



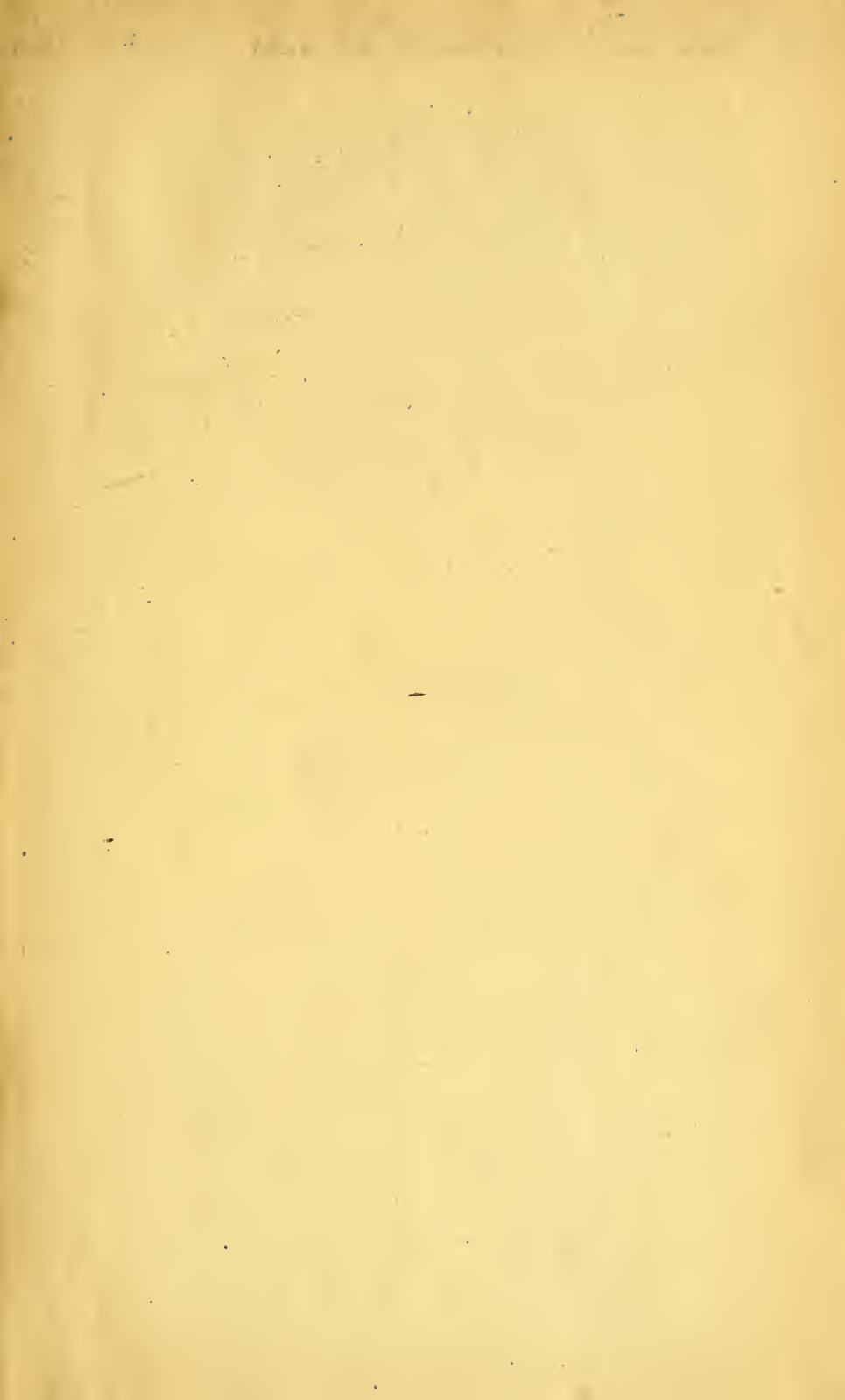
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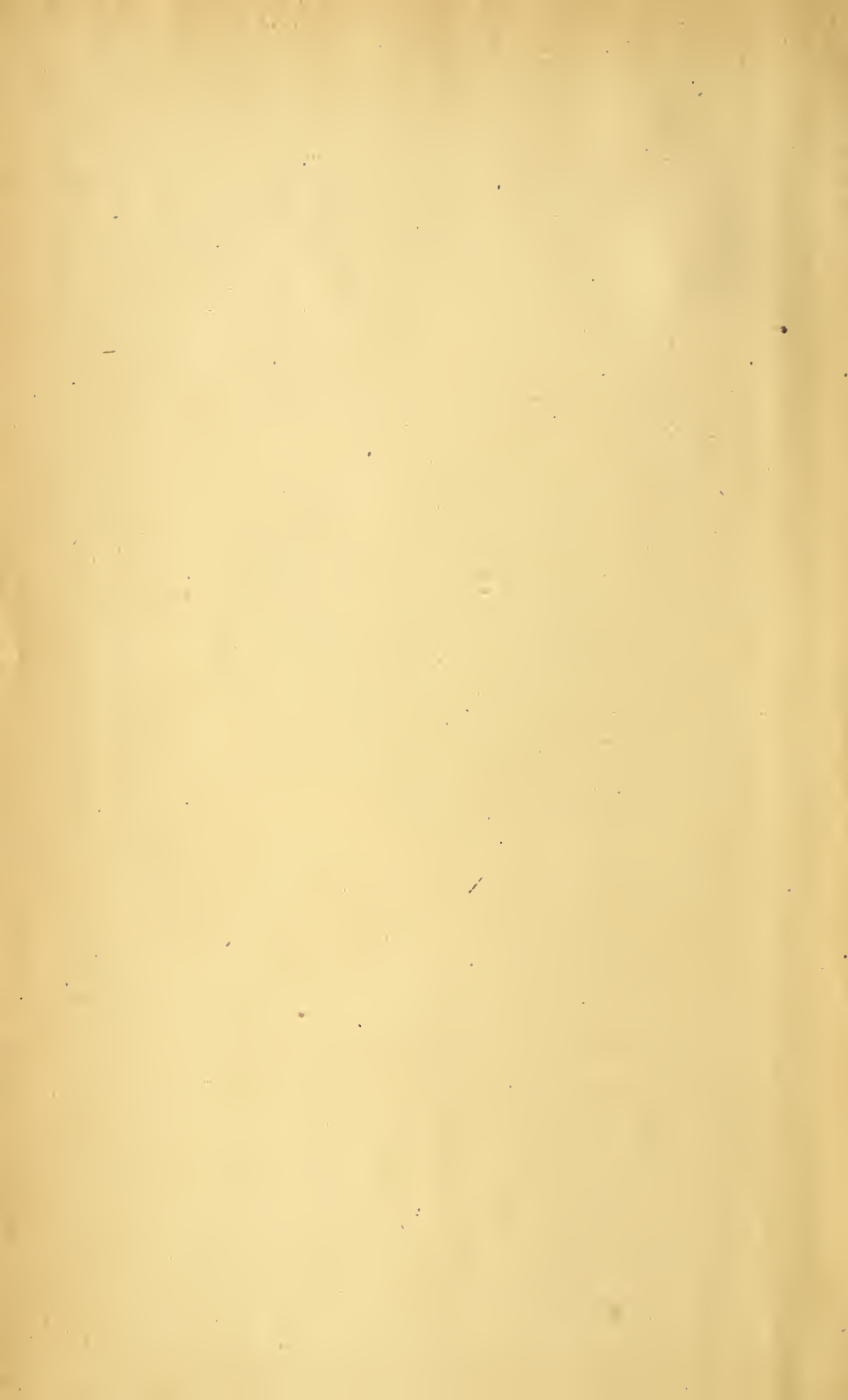
1902



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# ENGINEERING DEPARTMENT

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THIRTY-SIXTH ANNUAL REPORT

OF THE

# CITY ENGINEER

## BOSTON

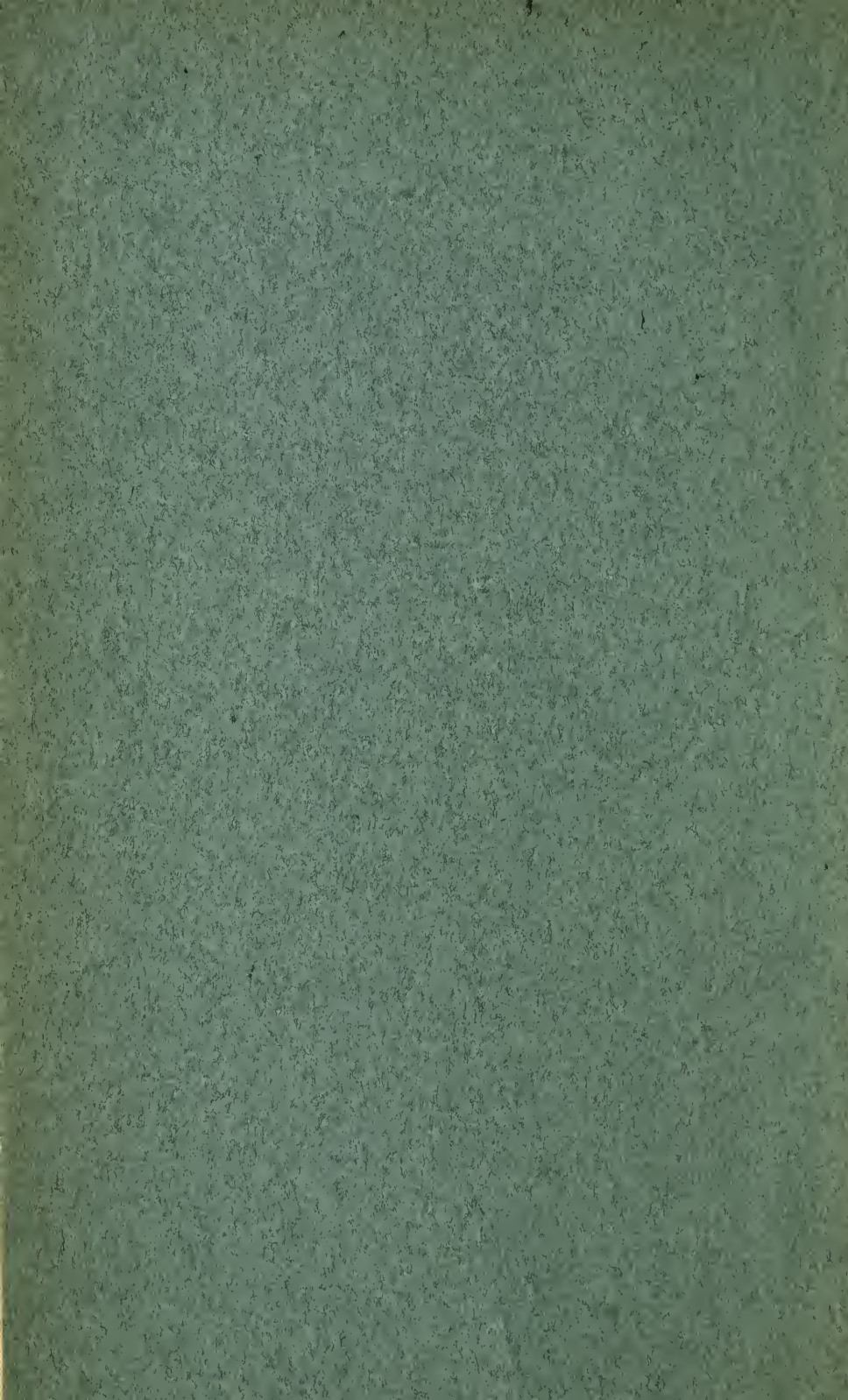
FOR THE YEAR 1902

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Printed for the Department



BOSTON  
MUNICIPAL PRINTING OFFICE  
1903



# ENGINEERING DEPARTMENT

## THIRTY-SIXTH ANNUAL REPORT

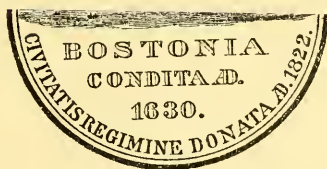
OF THE

# CITY ENGINEER

*Compliments of*

William Jackson,

*City Engineer.*



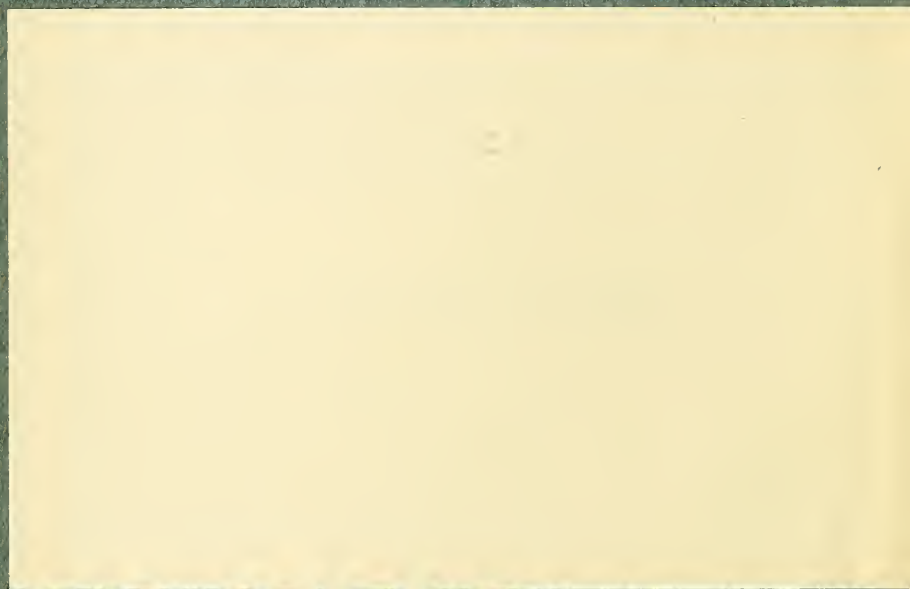
BOSTON

MUNICIPAL PRINTING OFFICE

1903

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# ENGINEERING DEPARTMENT

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## THIRTY-SIXTH ANNUAL REPORT

OF THE

# CITY ENGINEER

## BOSTON

FOR THE YEAR 1902

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Printed for the Department



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MUNICIPAL PRINTING OFFICE

1903

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ENGINEERING DEPARTMENT, CITY HALL,  
BOSTON, February 1, 1903.

HON. PATRICK A. COLLINS,

*Mayor of the City of Boston :*

SIR, — The following report of the expenses and operation of this department for the year ending January 31, 1903, is submitted :

The duties of the City Engineer include the designing and superintending of the construction of new bridges, retaining walls, city wharves, and such other public engineering works as the City Council may authorize ; the making of such survey, plans, estimates, statements, and descriptions, and taking such levels as the City Government or any of its departments or committees may require ; the custody of all surveys and plans relating to the laying-out, locating anew, altering, widening, or discontinuing of streets, and the new engineering construction for all departments of the city. He must be consulted on all work where the advice of a civil engineer would be of service. The office of the City Engineer was established by ordinance on October 31, 1850, and by chapter 449 of the Acts of 1895.

The following is a statement of engineering expenses from February 1, 1902, to January 31, 1903:

Amount of department appropriation for 1902—	
1903 . . . . .	\$80,000 00
Amount expended for 1902–1903 . . . . .	79,995 84
	<hr/>
Unexpended balance . . . . .	\$4 16
	<hr/>

#### STATEMENT OF EXPENDITURES, DEPARTMENT APPROPRIATIONS.

Object of expenditures:

Salaries:

Engineer William Jackson (paid as Acting Superintendent of Streets to January 13, 1902, inclusive) . . . . .	\$5,783 33	
Assistant Engineer, draughts- men and assistants . . . . .	65,791 64	
	<hr/>	\$71,574 97
Instruments, tools and repairs . . . . .		2,542 89
Travelling expenses . . . . .		1,774 77
Stationery . . . . .		966 36
Printing . . . . .		581 60
Binding and plans . . . . .		499 90
Horse-keeping . . . . .		443 58
Telephone service . . . . .		397 67
Books and papers . . . . .		303 32
Washing and small supplies . . . . .		281 50
Furniture and office expenses . . . . .		265 65
Rent of office . . . . .		150 03
Blue printing and photographing . . . . .		149 10
Typewriting . . . . .		25 35
Messenger service . . . . .		24 55
Carting . . . . .		14 60
		<hr/>
		\$79,995 84
		<hr/>

#### ABOLISHMENT OF GRADE CROSSINGS.

*Blue Hill Avenue and Oakland Street.*

Expenditures from February 1, 1902, to January 31, 1903:

Items of expenditure:

Land damages . . . . .	\$9,380 00	
Macadam roadway, Oakland street . . . . .	5,580 14	
Engineering and inspection . . . . .	1,972 12	
Printing . . . . .	76 15	
Advertising . . . . .	19 55	
	<hr/>	\$17,027 96
Expended previous to 1902 . . . . .		8,552 07
		<hr/>
		\$25,580 03
		<hr/>



*Dorchester Avenue.*

Expenditures from February 1, 1902, to January 31, 1903 :

Items of expenditure :

Land damages . . .	\$198,959 58	
Relocating water pipes . .	8,441 40	
Southampton-street bridge .	1,971 88	
Appraisal services . . .	485 00	
Paving, fences, etc. . .	443 49	
Auditing services . . .	399 89	
		\$210,701 24
Expended previous to 1902 . . . .		756,681 93
		<u>\$967,383 17</u>
Cr. Sale of land and buildings . . . .		978 09
		<u>\$966,405 08</u>

*Congress Street.*

Expenditures from February 1, 1902, to January 31, 1903 :

Items of expenditure :

Boston Electric Light Com- pany, report of hearings . .	\$539 17	
Auditing services . . .	169 56	
		\$708 73
Expended previous to 1902 . . . .		1,188,692 12
		<u>\$1,189,400 85</u>

## BROADWAY BRIDGE, REBUILDING.

Appropriation . . . . . \$370,000 00

Expenditures from February 1, 1902, to January 31, 1903 :

Items of expenditure :

Retaining walls and piers . .	\$19,346 55	
Piers . . . . .	16,093 45	
Grade damages . . . . .	12,000 00	
Engineering and inspection . .	11,886 75	
Fender piers . . . . .	925 00	
Fire wall and pointing abut- ments . . . . .	657 67	
Miscellaneous work (by W. L. Miller) . . . . .	589 80	
Printing . . . . .	200 78	
Advertising . . . . .	176 55	
Temporary bridge . . . . .	169 06	
	\$62,045 61	
Expended previous to 1902 . .	28,587 86	
		<u>90,633 47</u>
Balance February 1, 1902 . . . .		<u>\$279,366 53</u>

## MALDEN BRIDGE.

Expenditures from February 1, 1902, to January 31, 1903 :

Items of expenditure :

Bridge . . . . .	\$12,312 38	
Drawtenders' house . . . . .	2,931 42	
Engineering and inspection . . . . .	1,770 90	
Draw, foundation, etc. . . . .	818 77	
Rent of wharf . . . . .	150 00	
Float stage . . . . .	125 00	
Paving, fences, etc. . . . .	93 74	
Printing . . . . .	42 65	
Advertising . . . . .	39 98	
		\$18,284 84
Expended previous to 1902 . . . . .		118,652 09
		<u>\$136,936 93</u>

## ATLANTIC AVENUE BRIDGE.

Expenditures from February 1, 1902, to January 31, 1903 :

Items of expenditure :

Piers (Terminal Co.'s yard) . . . . .	\$21,275 33	
Rent of land (Terminal Co.'s yard) . . . . .	10,120 00	
Engineering and inspection . . . . .	9,921 73	
Six piers . . . . .	1,664 51	
Printing . . . . .	134 33	
Advertising . . . . .	72 90	
Cement testing . . . . .	60 00	
Southerly approach . . . . .	31 26	
		\$43,280 06
Expended previous to 1902 . . . . .		79,363 53
		<u>\$122,643 59</u>

## BRIDGES.

The annual inspection of all highway and foot-bridges has been made, together with special examinations when notified by the Superintendent of Streets of the progress of repairs.

The management of all the bridges and draws between Cambridge and Boston, by the Acts of 1898, chapter 467, is vested in a board of two commissioners, which has charge of the following eight bridges, viz.: Cambridge street, Canal, Essex street, Harvard, North Harvard street, Prison Point, West Boston, and Western avenue to Cambridge; one-half the cost of the maintenance of these bridges is paid by each of these cities.

In the list of bridges those marked with a star (\*) are over navigable waters, and are each provided with a draw, the openings in which are shown in a table in Appendix A. The width of the openings have been measured for this report.

#### I. — BRIDGES WHOLLY SUPPORTED BY BOSTON.

Agassiz road, in the Fens.

Allston bridge, over Boston & Albany Railroad, Brighton.

Arborway bridge, in Parkway, over Stony Brook.

Ashland street, over Providence Division, N. Y., N. H. & H. R.R., West Roxbury.

Athens street, over Midland Division, N. Y., N. H. & H. R.R.

Audubon road, over Boston & Albany Railroad.

Beacon street, over outlet to the Fens.

Beacon street, over Boston & Albany Railroad.

Bennington street, over Boston, Revere Beach & Lynn Railroad.

Berkeley street, over Boston & Albany Railroad.

Bernier-street foot-bridge, in the riverway.

Berwick-park foot-bridge, over Providence Division, N. Y., N.H. & H. R.R.

Blakemore street, over Providence Division, N. Y., N. H. & H. R.R.

Bolton street, over Midland Division, N. Y., N. H. & H. R.R.

Boylston street, in the Fens.

Boylston street, over Boston & Albany Railroad.

Bridle path, in the riverway, over Muddy river.

\* Broadway, over Fort Point channel.

Broadway, over Boston & Albany Railroad.

Brookline avenue, over Boston & Albany Railroad.

Brooks street, over Brooks st., Brighton.

Byron street, over Boston, Revere Beach & Lynn Railroad.

\* Castle Island foot-bridge, from Marine park, South Boston, to Castle Island.

Charlesgate, in The Fens, over Boston & Albany Railroad.

Charlesgate, in The Fens, over Ipswich street.

\* Charlestown bridge, from Boston to Charlestown.

\* Chelsea bridge, South, over South channel of Mystic river.

\* Chelsea street, from East Boston to Chelsea.

Circuit drive, over Scarboro' pond in Franklin park.

Columbia road, over Shoreham street.

Columbus avenue, over Boston & Albany Railroad.

\* Commercial point, or Tenean, Dorchester.

Commonwealth avenue, in The Fens.

\* Congress street, over Fort Point channel.

Cornwall street, over Stony brook, West Roxbury.

Cottage Farm bridge, over Boston & Albany Railroad,  
Brighton.

Cottage-street foot-bridge, over flats, East Boston.

Dartmouth street, over Boston & Albany Railroad and  
Providence Division, N. Y., N. H. & H. R.R.

\* Dover street, over Fort Point channel.

Ellicott arch, in Franklin park.

\* Federal street, over Fort Point channel.

Fen bridge, in The Fens.

Ferdinand street, over Boston & Albany Railroad.

Forest Hills entrance, in Franklin park.

Gold street, over Midland Division, N. Y., N. H. & H. R.R.

Huntington avenue, over Boston & Albany Railroad.

Ipswich street, over Waterway, in The Fens.

Irvington-street foot-bridge, over Providence Division, N. Y.,  
N. H. & H. R.R.

\* L street, over Reserved channel, South Boston.

Leverett-pond foot-bridge, in Leverett park.

Linden Park street, over Stony brook.

\* Malden bridge, from Charlestown to Everett.

Massachusetts avenue, over Boston & Albany Railroad.

Massachusetts avenue, over Providence Division, N. Y.,  
N. H. & H. R.R.

\* Meridian street, from East Boston to Chelsea.

\* Mount Washington avenue, over Fort Point channel.

Neptune road, over Boston, Revere Beach & Lynn Railroad.

Newton street, over Providence Division, N. Y., N. H. & H.  
R.R.

Public Garden foot-bridge.

Scarboro'-pond foot-bridge in Franklin park.

Shawmut avenue, over Boston & Albany Railroad and  
Providence Division, N. Y., N. H. & H. RR.

Southampton street, east of Midland Division, N. Y., N. H.  
& H. R.R.

Southampton street, west of Midland Division, N. Y., N. H.  
& H. R.R.

Stony brook, in The Fens.

Summer street, over A street.

Summer street over B street.

Summer street, over C street.

\* Summer street, over Fort Point channel.

\* Warren bridge, Boston to Charlestown.

West Rutland-square foot-bridge, over Providence Division,  
N. Y., N. H., & H. R.R.

Winthrop, from Breed's Island to Winthrop.

Wood Island park foot-bridge, over Boston, Revere Beach & Lynn Railroad.

## II. — BRIDGES OF WHICH BOSTON SUPPORTS THE PART WITHIN ITS LIMITS.

Bellevue street, in the Riverway, over Muddy river.

Bernier-street foot-bridge, in the Riverway, over Muddy river.

Brookline avenue, in the Riverway, over Muddy river.

Central avenue, from Dorchester to Milton.

\* Chelsea bridge, North, over North channel Mystic river.

\* Granite bridge, from Dorchester to Milton.

Huntington avenue, in the Riverway, over Muddy river.

Longwood avenue, in the riverway, over Muddy river and Boston & Albany Railroad.

Milton bridge, from Dorchester to Milton.

\* Neponset bridge, from Dorchester to Quincy.

\* North Beacon street, from Brighton to Watertown.

Spring street, from West Roxbury to Dedham.

\* Western avenue, from Brighton to Watertown.

## III. — BRIDGES OF WHICH BOSTON PAYS A PART OF THE COST OF MAINTENANCE.

Albany street, over Boston & Albany Railroad freight tracks.

Ashmont street and Dorchester avenue, over Old Colony Division, N. Y., N. H. & H. R.R.

Blue Hill avenue, over Midland Division, N. Y., N. H. & H. R.R., Dorchester.

Boston street, over Old Colony Division, N. Y., N. H. & H. R.R.

\* Cambridge street, from Brighton to Cambridge.

Cambridge street, over Boston & Maine and Boston & Albany Railroads.

\* Canal bridge, from Boston to Cambridge.

Chelsea bridge, over the Boston & Maine Railroad.

Dorchester avenue, over Old Colony Division, N. Y., N. H. & H. R.R.

Dorchester street, over Old Colony Division, N. Y., N. H. & H. R.R.

\* Essex street, from Brighton to Cambridge.

Everett street, over Boston & Albany Railroad, Brighton.

\* Harvard bridge, from Boston to Cambridge.

Harvard street, over Midland Division, N. Y., N. H. & H. R.R., Dorchester.

Norfolk street, over Midland Division, N. Y., N. H. & H. R.R., Dorchester.

\* North Harvard street, from Brighton to Cambridge.

Oakland street, over Midland Division, N. Y., N. H. & H. R.R., Dorchester.

Perkins street, over Boston & Maine and Boston & Albany Railroads.

\* Prison-point bridge, Charlestown to Cambridge.

Southampton street, over Old Colony Division, N. Y., N. H. & H. R.R.

Summer street, over freight tracks, N. Y., N. H. & H. R.R.

\* West Boston temporary bridge, from Boston to Cambridge.

West Fourth street, over Old Colony Division, N. Y., N. H. & H. R.R.

\* Western avenue, from Brighton to Cambridge.

#### IV. — BRIDGES SUPPORTED BY RAILROAD CORPORATIONS.

##### *1st. — Boston & Albany R.R.*

Albany street, over passenger tracks.

Harrison avenue.

Market street, Brighton.

Tremont street.

Washington street.

##### *2d. — Boston & Maine and Boston & Albany Railroads.*

Main street.

Mystic avenue.

##### *3d. — Boston & Maine R.R., Eastern Division.*

Wauwatosa avenue, East Boston.

##### *4th. — Boston, Revere Beach & Lynn R.R.*

Everett street.

##### *5th. — New York, New Haven & Hartford R.R., Midland Division.*

Broadway.

Dorchester avenue.

Fifth street.

Fourth street.

Morton street, Dorchester.



Norfolk street, near Dorchester station.  
 Second street.  
 Silver street.  
 Sixth street.  
 Third street.  
 Washington street, Dorchester.

*6th. — New York, New Haven & Hartford R.R., Old Colony Division.*

Adams street.  
 Cedar Grove Cemetery.  
 Freeport street.  
 Medway street.  
 Savin Hill avenue.

*7th. — New York, New Haven & Hartford R.R., Providence Division.*

Albany street.  
 Beech street, West Roxbury.  
 Bellevue street, West Roxbury.  
 Berkeley street.  
 Broadway.  
 Canterbury street, West Roxbury.  
 Castle square.  
 Centre and Mt. Vernon streets, West Roxbury.  
 Columbus avenue.  
 Dartmouth street.  
 Dudley avenue, West Roxbury.  
 Harrison avenue.  
 Park street, West Roxbury.  
 Washington street.

V. — BRIDGE SUPPORTED BY THE METROPOLITAN PARK COMMISSION.

Mattapan bridge, Dorchester to Milton.

RECAPITULATION OF BRIDGES.

I.	Number wholly supported by Boston . . .	72
II.	Number of which Boston supports that part within its limits . . . . .	13
III.	Number of which Boston pays a part of the cost of maintenance . . . . .	24
IV.	Number supported by railroad corporations:	
1.	Boston & Albany Railroad . . . . .	5

2. Boston & Maine and Boston & Albany Railroads . . . . .	2
3. Boston & Maine, Eastern Division . . . . .	1
4. Boston, Revere Beach & Lynn Railroad . . . . .	1
5. N.Y., N.H. & H. R.R., Midland Division . . . . .	11
6. N.Y., N.H. & H. R.R., Old Colony Division . . . . .	5
7. N.Y., N.H. & H. R.R., Providence Division . . . . .	14
V. Number supported by the Metropolitan Park Commission . . . . .	1
Total . . . . .	<u>149</u>

*Agassiz-road Bridge (in the Fens).*

This bridge was built in 1887, of brick and stone masonry. It is maintained by the Park Department, and is in good condition.

*Albany-street Bridge (over the Boston & Albany R.R. Freight Tracks).*

The original structure was built in 1856-57, and rebuilt in 1867-68. The present bridge was built in 1886-87, and is maintained in part by the City of Boston, and in part by the Boston & Albany Railroad. The lower planking is in very poor condition, and should be renewed this year, and the sidewalk planking put in good condition. When this work is done the floor beams should be painted.

*Allston Bridge (over the Boston & Albany R.R., Brighton).*

This is an iron bridge, built in 1892. The ironwork needs painting, and some of the woodwork around the trusses should be renewed.

*Arborway Bridge (over Stony brook, in Parkway, near Forest Hills Station).*

This is a wooden bridge resting on abutments of vulcanized spruce piles. The stringers and under-planking are of vulcanized hard pine. It was built in 1893, and is maintained by the Park Department. The sidewalk planking has been renewed during the year. The bridge should be sheathed.

*Ashland-street Bridge (over Providence Division, New York, New Haven & Hartford R.R., West Roxbury).*

The present structure is of iron, and was built in 1875. The lower planking is in very poor condition and should be renewed this year, and the iron work cleaned and painted.



*Ashmunt-street and Dorchester-avenue Bridge (over Old Colony Division, New York, New Haven & Hartford R.R.).*

This is a wooden bridge, formerly maintained by the railroad company. It was lengthened on the Boston side in 1895, and now the city maintains 75 feet of the northerly part. Additional hard pine floor beams and new 3-inch deck planking have been placed under the part of the bridge occupied by the Boston Elevated Railroad, and one of the fences has been painted. The fence owned by the city should be painted.

*Athens-street Bridge (over Midland Division, New York, New Haven & Hartford R.R.).*

This is an iron bridge, built in 1874. The ironwork is very rusty; the deck planking and fences are in poor condition. The bridge should be stripped and painted.

*Audubon-road Bridge (over the Boston & Albany R.R.).*

This is a steel-plate girder bridge, built in 1893-94, and is maintained by the Park Department. The sidewalk planking is in poor condition, and should be renewed. The ironwork over the main tracks is rusty and should be painted.

*Beacon-street Bridge (over Outlet of the Fens).*

This bridge was built in 1880-81, and had, up to 1901, a wooden floor for the roadway. At the latter date the wooden stringers and planking were removed, and twelve lines of 18-inch steel I-beam stringers put in. The new stringers and the old plate girders were then encased in Portland cement concrete, strengthened with expanded metal. The roadway was paved with hard-pine blocks, treated by the creo-resinate process. The bridge is now in good condition.

*Beacon-street Bridge (over Boston & Albany R.R.).*

This is an iron bridge, built in 1884-85, widened in 1887-88, and the central roadway further widened in 1890 for the convenience and at the expense of the Street Railway Company.

The ironwork below the floor is very rusty and should be painted. The sidewalk planking is poor and the wooden facias should be repaired.

*Bellevue-street Bridge (over Muddy river, in Riverway).*

This is a segmental masonry arch of 44 feet span and 15 feet rise. It was built in 1893 by the Park Departments of Boston and Brookline, and is maintained jointly by them.

*Bennington-street Bridge (over Boston, Revere Beach & Lynn R.R.).*

This is an iron bridge, built in 1889. The northerly sidewalk has been rebuilt. The deck-plank and the painting are in poor condition. The street is now being widened and a new bridge has been built on the part of widening. When the new part is opened to travel the old bridge should be repaired.

*Berkeley-street Bridge (over Boston & Albany R.R. and Providence Division, N. Y., N. H. & H. R.R.).*

The bridge over the tracks of the Boston & Albany Railroad, which is maintained by the city, was originally built for the Boston Water Power Company, and accepted by the city in 1869. The structure over these tracks is a through plate girder bridge, and was built in 1891. It is now in good condition.

The bridge over the tracks of the N. Y., N. H. & H. R.R. was built in 1899, and is maintained by that company. It needs painting.

*Bernier-street Foot-bridge (over Bridle path in Riverway).*

This is a semi-circular masonry arch of 38 feet 4 inches span. It was built in 1893, and is maintained by the Park Department.

*Bernier-street Foot-bridge (over Muddy River).*

This is a segmental masonry arch of 52 feet span and 14 feet rise. It was built in 1893 by the Park Departments of Boston and Brookline, and is maintained jointly by them.

*Berwick-park Foot-bridge (over Providence Division, New York, New Haven & Hartford R.R.).*

This is an iron foot-bridge, erected in 1894. The iron stairs and piers were new, but the trusses and floor-beams were those built for Franklin street in 1883. With the exception of risers on the stairs, which should be painted, the bridge is in good condition.

*Blakemore-street Bridge (over Providence Division, New York,  
New Haven & Hartford R.R.).*

This is an iron bridge, built in 1881-82. It is now in good condition, except sidewalk planking, which should be renewed this year.

*Blue Hill-avenue Bridge (over Midland Division, New York,  
New Haven & Hartford R.R.).*

This is a temporary wooden bridge built by the railroad in 1902, and will soon be replaced by a steel structure.

*Bolton-street Bridge (over Midland Division, New York, New  
Haven & Hartford R.R.).*

This is a wooden bridge, built in 1889. The roadway planking and sidewalks need renewal, and the fences should be repaired and painted.

*Boston-street Bridge (over Old Colony Division, New York,  
New Haven & Hartford R.R.).*

This is a plate girder bridge, built in 1900, in connection with the abolishment of the grade crossing on Dorchester avenue. The surface of the bridge is maintained by the city, and the rest of the structure by the railroad company. The roadways have been sheathed during the year and the bridge is in good condition.

*Boylston-street Arch Bridge (in the Fens).*

This is a stone arch bridge, built in 1881. It is in good condition, with exception of coping, which should be repointed.

*Boylston-street Bridge (over Boston & Albany R.R.).*

This is an iron bridge, built in 1886-88. The fences and the ironwork below the flooring of the north roadway have been painted during the year. New stringers and planking have been put in for the north roadway, and the south roadway planking has been patched.

*Bridle-path Bridge (over Muddy River, in the Riverway).*

This is a masonry bridge of three arches; the central arch is elliptical in form, with a span of 30 feet and a rise of 9 feet 6 inches; the side arches are semi-circular, 15 feet in

diameter. It was built in 1894, and is maintained by the Park Department. It is in good condition.

*Broadway Bridge (over Fort Point Channel).*

The draw and its foundation were rebuilt in 1874-75, and the woodwork on the draw was renewed in 1896. A temporary foot-bridge was built in 1891 outside the lines of the street, but utilizing the old draw-span, to serve for foot travel during the construction of the new bridge.

(See page 86.)

*Broadway Bridge (over Boston & Albany R.R.).*

The old bridge, built in 1880-1, was replaced in 1900 by the present bridge. The ironwork above the floor has been painted during the year.

*Brookline-avenue Bridge (over Boston & Albany R.R.).*

This is an iron bridge, built in 1884. The under-planking is in poor condition and the ironwork below the floor is badly rusted. The bridge should have the woodwork renewed and the ironwork painted.

*Brookline-avenue Bridge (over Muddy River, in the Riverway).*

This is a semi-circular masonry arch of 15 feet span. It was built in 1892 by the Park Departments of Boston and Brookline, and is maintained by them jointly.

*Brooks-street Bridge (over Brooks Street, Brighton).*

(See page 77.)

*Byron-street Bridge (over Boston, Revere Beach & Lynn R.R.).*

This is a wooden bridge, built in 1889. The bridge is in poor condition. The bulkheads should be repaired. The deck planking, curb sticks and sidewalk planking need renewal, and the iron rods need painting.

*Cambridge-street Bridge (from Brighton to Cambridge).*

This is a wooden pile bridge with a wooden leaf draw. It was rebuilt in 1884; the draw was rebuilt in 1891. The bridge is in the care of the Commissioners for the Boston and Cambridge bridges, and the city pays one-half the cost of

maintenance; the Boston side of the bridge is in poor condition. A few deck planks on the main bridge and draw have been renewed and the roadway sheathed, and the bridge has been painted; the planking on the piers and waterway is in poor condition; the fender-guard on the Cambridge side needs repairing; the deck planking on the Boston side has been repaired in spots many times, and should be entirely renewed and additional stringers added; the deck planking on the draw also needs renewal; the sidewalk planking needs repairs; one draw arm on the Cambridge side should be renewed; both abutments need repairing; new irons are needed on the waterway, and a boat should be provided.

*Cambridge-street Bridge (over Boston & Maine and Boston & Albany Railroads, Charlestown).*

This is a steel bridge of four spans, built in 1901 by the Boston & Maine Railroad. The surface is maintained by the city, the remainder by the railroad company. The bridge should be painted; otherwise it is in good condition.

*Canal or Craigie's Bridge.*

This is a wooden pile bridge, with a wooden turn-table draw. The city pays one-half the cost of maintenance. The bridge was originally built in 1808, was rebuilt in 1852, and was again rebuilt and widened in 1874. The bridge is in the care of the Commissioners for the Boston and Cambridge bridges. On the Cambridge end the down-stream sidewalk was repaired, and on the Boston end a new sidewalk was rebuilt on the down-stream side, and the fender-guard on the Cambridge side of the channel, up-stream side of the bridge, was rebuilt for a short distance, and part of the bridge was repaired; a few deck planks on the draw have been renewed, and the remainder are in poor condition. The sidewalks, sidewalk bulkheads, roadway planking near the curbs, and fencing that have not recently been rebuilt are poor, and need rebuilding; additional stringers are needed near the draw, and some pile work is needed near the ends of the bridge; some of the spur-shores need refitting; the draw, track circle, and wharf need extensive repairs, and the bridge should be painted.

*Castle Island Foot-bridge (from Marine Park to Castle Island).*

This is a temporary foot-bridge built in 1892, and is maintained by the Park Department. It connects the Marine park



with Castle Island, and is furnished with a draw, so that if desired by the United States authorities the island can be cut off from the mainland. A small amount of replanking has been done. Repairs are needed on the fence and planking, and the bridge should be painted; otherwise the bridge is in fair condition.

*Central-avenue Bridge (over Neponset River, Dorchester Lower Mills).*

This is an iron bridge, and was built in 1876. The city maintains the part within its limits. The woodwork of the roadway is in poor condition; the bridge should be stripped, the upper part of the floor-beams should be cleaned and painted, and the woodwork renewed.

*Charlesgate Bridge (in the Fens, over Boston & Albany R.R.).*

This is an iron bridge, built in 1881-82, and is maintained by the Park Department. The sidewalk planking is poor and should be renewed during the year; otherwise the bridge is in good condition.

*Charlesgate Bridge (in the Fens, over Ipswich Street).*

This is a deck-plate girder bridge with a buckle-plate floor. The roadway is paved with asphalt and the sidewalks with artificial stone. It is in a good condition.

*Charlestown Bridge (from Boston to Charlestown).*

This bridge was opened to public travel November 27, 1899, and superseded the old Charles River bridge, which was built in 1785-86.

The present bridge over the river consists of ten spans of the deck-plate type, each 85 feet long, and a swing or turntable draw 240 feet 6 inches long.

The bridges over Water street and over the railroad tracks each consist of two span steel I-beams, with brick arches turned between the beams. The entire structure is in good condition.

*Chelsea Bridge (over Boston & Maine R.R.).*

This is an iron bridge, built by the Boston & Maine Railroad Company in 1894, and is over the railroad location. The surface of the bridge is maintained by the city; the remainder by the railroad company. About two hundred

feet of fencing has been rebuilt eight feet high. The wheel-guard is too low and narrow, the fences need repairing, and the bridge needs painting; otherwise the bridge is in good condition.

*Chelsea Bridge, North (over North Channel, Mystic River).*

The city maintains the part within its limits. The original structure was built in 1802-3. The piles under the main bridge were driven in 1880. The upper part of the bridge, the draw and draw foundations were built in 1895. The draw-way was widened to 60 feet in 1900, the draw foundation being enlarged, the draw lengthened, and the draw piers built. The fence has been painted and ordinary repairs have been made; the tops of some of the old piles have begun to decay; the old fender-guards are in poor condition; some of the sidewalk planking needs renewal, and many palings on the fence need straightening; otherwise the bridge is in good condition.

*Chelsea Bridge, South (over South Channel, Mystic River).*

This is a pile bridge with an iron draw. The original bridge was built in 1802-3. The piles of the present bridge were driven and the draw was built in 1877. That part of the bridge above the girder caps was rebuilt at a higher grade, and the draw was raised in 1895. Ordinary repairs have been made. The fender-guards are in poor condition; the top of the pier should be rebuilt; the waterway should be repaired; the woodwork on the sidewalks should be renewed; two iron brackets on the draw should be repaired, and several pieces of track should be renewed.

*Chelsea-street Bridge (from East Boston to Chelsea).*

This is a wooden pile bridge, with an iron swing draw; the original bridge was built in 1834; was rebuilt in 1848, 1873, and again in 1894-95. A new wheel for operating the adjusting screw should be provided, and the draw should be painted. The bridge is in good condition.

*Circuit-drive Bridge (over Scarboro' Pond, in Franklin Park).*

This is an elliptical masonry arch of 30 feet span and 6 feet 3 inches rise. It was built in 1893, and is maintained by the Park Department.

*Columbia Road Bridge (over Old Colony Division, New York,  
New Haven & Hartford R.R.).*

(See page 78.)

*(Columbia Road Bridge (over Shoreham street).*

(See page 78.)

*Columbus-avenue Bridges (over Boston & Albany R.R. and  
Providence Division, New York, New Haven & Hart-  
ford R.R.).*

The bridge over the Boston & Albany Railroad was built in 1876-77, and is maintained by the city. In 1899 the bridge was shortened 11 feet at its south end, and a pier built in place of the old south abutment.

During the year the bottom flanges of the floor beams over the main tracks were strengthened by the addition of new angles wherever the section had been materially reduced by corrosion.

The bridge over the tracks of the N. Y., N. H. & H. R.R. was built in 1899, and is maintained by that company.

*Commercial Point or Tenean Bridge (Dorchester).*

This is a wooden pile bridge with a wooden leaf draw. The piles were driven in 1875. The draw and upper part of the bridge was rebuilt in 1901.

The bridge is in good condition.

*Commonwealth-avenue Bridge (in the Fens).*

This is an iron bridge, and was built in 1881-82. It is in good condition with the exception of the sidewalk planking which should be renewed.

*Congress-street Bridge (over Fort Point Channel).*

This is a wooden pile bridge with an iron turn-table draw on a stone foundation, and was built in 1874-75.

About 80 feet of sidewalk and fencing and the up-stream wing of the waterway have been rebuilt, and miscellaneous repairs made. The roadway planking, the stone paving, fender-guards, track circle, and one draw landing are in poor condition. The Secretary of War has ordered the draw-way to be widened from its present width of 43 feet 9 inches to 50 feet by December 31, 1903. When this work is undertaken the bridge should be rebuilt.



*Cornwall-street Bridge (over Stony Brook, West Roxbury).*

This is a small wooden bridge, built in 1892. It is in good condition.

*Cottage Farm Bridge (over Boston & Albany R.R., Brighton).*

The present bridge was built in 1895-96. With the exception of the plate girders on the outside lines of the bridge, and some special construction under the sidewalks, the superstructure is composed of 20-inch steel beams filled between with brick arches and Portland cement concrete, on which is a wearing surface of Sicilian rock asphalt. It is in good condition.

*Cottage-street Foot-bridge (over flats, East Boston).*

This is a wooden pile bridge, built in 1889, for foot travel only. About 300 feet of the Boston end of this bridge has been removed and connection made to the adjoining street, which has been carried out this distance by filling. The entire planking was removed; the stringers that were in poor condition were either renewed or re-enforced by additional stringers, and the bridge replanked, and some repairs were made on the cross-bracing. The bridge is in fair condition.

*Dartmouth-street Bridges (over Boston & Albany R.R. and Providence Division, New York, New Haven & Hartford R.R.).*

The bridge over the Boston & Albany Railroad was built in 1878-79, and is maintained by the city. Very extensive changes were made in this bridge in 1899 by the railroad companies, necessitated by the new location of the tracks of the N. Y., N. H. & H. R. R. leading to the South Station and the abandoning of the tracks connecting this road with the B. & A. R.R.

During the year new lower planking has been put on and some new stringers put in. Some of the sidewalk planking is thin, but otherwise the bridge is in good condition.

The bridge over the tracks of the N. Y., N. H. & H. R.R. was built in 1899, and is maintained by the railroad company.

*Dorchester-avenue Bridge (over Old Colony Division, New York, New Haven & Hartford R.R.).*

This is a steel bridge built in 1900 over the new location of the N. Y., N. H. & H. R.R. The surface of the bridge is

maintained by the city and the rest of the structure by the railroad company. It is in good condition.

*Dorchester-street Bridge (over Old Colony Division, New York, New Haven & Hartford R.R.).*

This is an iron bridge, built in 1869. It is principally maintained by the railroad company, and was repaired and put in fair condition in 1893. The bridge is too light a structure for street car traffic, but as the railroad has abandoned its location at this point, and the bridge is to be removed shortly, it is probably safe for the length of time it will remain in service.

*Dover-street Bridge (over Fort Point Channel).*

This was originally a wooden pile bridge, built in 1805, rebuilt in 1858-59, and again in 1876. In 1893-94, upon the abolition of the grade crossing of the Old Colony Railroad, the present iron structure, resting on masonry piers was built. General repairs have been made; some new track is needed for the draw; the rack should be realigned in order that the draw may be reversed; the masonry piers need repointing. The draw binds on the Boston end during hot weather. Repairs are needed on the waterway, and the platform and the steps to the float need rebuilding; otherwise the bridge is in good condition.

*Ellicott-arch Bridge (in Franklin Park).*

This is a semi-circular masonry arch of 17 feet 6 inches span. It was built in 1889, and is maintained by the Park Department.

*Essex-street Bridge (from Brighton to Cambridge).*

This bridge is in the care of the Commissioners for the Boston and Cambridge bridges; the city pays one-half the cost of maintenance. It is a wooden pile bridge, with a wooden leaf draw, and was originally built in 1850; the draw was rebuilt and the adjoining stringers renewed in 1891; the other woodwork above the piles was renewed and some piles of the Boston side were driven in 1896.

The bridge has been painted and ordinary repairs made. Some of the stringers adjoining the draw-arms have begun to decay, and should be renewed; the planking needs repairing; one Samson post needs additional fastening; the curb irons on the Cambridge side need regulating, and the staging

under the bridge on the Boston side needs strengthening. Estimates have been made of the cost of putting the bridge in condition for two lines of street cars.

*Everett-street Bridge (over Boston & Albany R.R., Brighton).*

This is an iron bridge, built in 1891, by the Boston & Albany Railroad Company. The recommendation made in these reports for the past five years is renewed this year, that the ironwork above and below the floor be thoroughly cleaned and painted and the sidewalks repaired.

*Federal-street Bridge (over Fort Point Channel).*

This is a wooden pile bridge, with a double retractile iron draw, and was rebuilt in 1891-92. The draw, fences and house have been painted and general repairs made. The sidewalks should be resurfaced in part, the wharves and fender-guards repaired, and the landing shoes for the draw reset. Additional stops are needed for the draw, and a spare truck should be provided; some of the spur-shoes have begun to decay, and should be refitted; the planking and irons on the waterway should be repaired.

*Fen Bridge (in the Fens).*

This bridge was built in 1891-93. It is in good condition.

*Ferdinand-street Bridge (over Boston & Albany R.R.).*

This is an iron bridge, built in 1892. In 1899 this bridge was shortened about three feet at its southerly end, and the old south abutment replaced by a brick pier. As reported last year the lower planking is in poor condition.

*Forest Hills Entrance Bridge (in Franklin Park).*

This bridge was built in 1894-95. It is maintained by the Park Department, and is in good condition.

*Gold-street Bridge (over Midland Division, New York, New Haven & Hartford R.R.).*

This bridge was built in 1895, replacing a foot-bridge which was built in 1890; the sidewalk planking should be renewed; the girders should be painted; the fences should be repaired and painted, and the walls need some repointing; otherwise the bridge is in good condition.

*Granite Bridge (from Dorchester to Milton).*

This is a wooden pile bridge, with a wooden leaf draw. The city maintains the part within its limits. The bridge was originally built in 1837. It is in poor condition, and should be rebuilt; the abutment should be repaired; the piles are much worn; several of the stringers show considerable rot; the planking on the draw is decaying, and the tops of the piers are very poor.

*Harvard Bridge (from Boston to Cambridge).*

This is an iron bridge, with an iron turn-table draw, and was built in 1887-91. The bridge is in the care of two Commissioners, one appointed from Boston and one from Cambridge, and the expense of maintenance is borne equally by each city.

The roadway of the fixed spans was repaired in 1901-02 and a wooden block paving laid. The roadway of these spans is now in good condition, but that of the draw span is in very poor condition. The lower planking and stringers have not been renewed since the draw was built in 1891, and they are now very rotten. Unless a new deck is put on at once it will be necessary to have it carefully watched and repairs made as soon as signs of breaking through appear. The asphalt sidewalks, which have been reported for a number of years to be in very poor condition, have grown much worse, and should be no longer tolerated on a bridge having so much foot travel.

As reported last year the fences should be cleaned and painted, as they are very rusty. The planking of the draw piers is very rotten and dangerous in places; both piers should be replanked.

*Harvard-street Bridge (over Midland Division, New York, New Haven & Hartford R.R., Dorchester).*

The sidewalks are supported by the city, the roadway by the railroad; the brickwork under one of the walks needs repairing, and the stringers under the roadway should be renewed.

*Huntington-avenue Bridge (over Boston & Albany R.R.).*

This is an iron bridge. It was built in 1872, and in 1876-77 the abutments were rebuilt and the bridge widened by the addition of two new girders. In 1896, in conse-

quence of changes in the grade of the avenue, the floor was entirely rebuilt and new girders added for supporting the water-pipes. The lower planking of spruce which was put in at that time has now become very rotten, and has broken through in a number of places during the past year. It is recommended that a new deck be put on this year and the girders cleaned and painted.

*Huntington-avenue Bridge (over Muddy River).*

This is a semi-circular masonry arch of fifteen feet span. It was built in 1893, and is maintained by the Park Departments of Boston and Brookline.

*Ipswich-street Bridge (over Waterway in the Fens).*

The bridge was built in 1898, and is in good condition.

*Irvington-street Foot-bridge (over Providence Division, New York, New Haven & Hartford R.R.).*

This is an iron foot-bridge, and was built in 1892. The planking is thin, but otherwise the bridge is in good condition.

*L-street Bridge (over Reserved Channel, South Boston).*

This is a wooden pile bridge, with an iron retractile draw. It was built in 1892. The fences have been painted; general repairs have been made; some of the piling in the fender-guard and under the 6-foot walk needs renewal; the side-walks need patching, the roadway deck plank on the draw has begun to decay and needs renewal; some caps on the pier and a few low-water girders on the pier and bridge have been somewhat damaged by vessels; more riprap should be placed in front of the east abutment.

✓ *Leverett Pond Foot-bridge (in Leverett Park).*

This is a segmental masonry arch of 24 feet span and 5 feet 5 inches rise. It was built in 1894, and is maintained by the Park Department.

*Linden Park-street Bridge (over Stony Brook).*

This is a wooden bridge, built in 1887. The bridge has been painted during the past year, and is now in fair condition.



*Longwood-avenue Bridge (over Muddy river and Boston & Albany R.R.).*

The original wooden structure was built in 1857, and rebuilt in 1877. The present masonry arches were erected in 1899 by the Park Departments of Boston and Brookline, and are maintained jointly by them.

*Malden Bridge (from Charlestown to Everett).*

This is a wooden pile bridge with a retractile steel draw, and was rebuilt in 1900-01. Only ordinary repairs have been made; the northerly side of the draw should be repainted. The bridge is in good condition.

*Massachusetts-avenue Bridge (over Boston & Albany R.R.).*

This is an iron bridge, built in 1876. It was thoroughly repaired in 1893, with the exception of the wooden fences. These fences are now in very poor condition, and should be rebuilt, and the sidewalks should be resurfaced.

*Massachusetts-avenue Bridge (over Providence Division, New York, New Haven & Hartford R.R.).*

This is an iron bridge, built in 1876. The woodwork was renewed in 1901, and the ironwork cleaned and painted. The bridge is now in good condition.

*Mattapan Bridge (from Dorchester to Milton).*

The Metropolitan Park Commission acquired the site of the old bridge in February, 1901, the city having previously maintained the part within its limits. The old iron bridge was removed during the past year, and it has been replaced by a three-arch bridge, built of concrete and steel beams, with granite facing. The arches are semi-circular, two spans being 14 feet and one 50 feet; the bridge has one 56-ft. roadway and two 12-ft. sidewalks; it was built by the commission, and is completed with the exception of surfacing the roadway.

*Meridian-street Bridge (from East Boston to Chelsea).*

This is a wooden pile bridge, with a wooden turn-table draw on a pile foundation. The original structure was built in 1858. It was rebuilt soon afterwards, and was widened and rebuilt in 1884, excepting the draw, which was built in

1875-76. The chords of the draw were rebuilt in 1896; few repairs have been made; The waterways are in poor condition; some of the piles should be replaced; the ribbons, caps, planking and irons need renewal in places; the wharf should be redecked; the fascias on the sidewalks are getting poor; the stringers and bulkhead at the Boston end of the channel need strengthening; the draw should be furnished with some new rack; the track is getting much worn; one pile under the sidewalk should be spliced; one of the main truss-rods is broken, and a new one should be furnished; the pier is in poor condition.

*Milton Bridge (from Dorchester to Milton).*

The city maintains the part within its limits. The original structure is very old. It was widened in 1871-72. The older part of this bridge was built of stone, and the widening is an iron structure on stone columns. The westerly sidewalk was rebuilt on new iron girders and floor beams in 1900. The fences have been painted, and some repairs made on one sidewalk. The bridge should be painted, and the sidewalk planking on the down-stream side of the bridge should be renewed in part; one of the cap-stones over the first waterway is cracked.

*Mt. Washington-avenue Bridge (over Fort Point Channel).*

This is a wooden pile bridge, with an iron draw. It was built in 1854, and rebuilt in 1870-71. This bridge is in poor condition. It has the only draw of importance in the city that is moved by hand-power; the draw-pier is in poor condition, and is so low that it is covered with water at every high course of tides; the sidewalks, draw landings, roadway planking on draw, bracing on bents, roadway pavement, and the fender-guards are in very poor condition; the waterways are out of repair; the foundation of the house is in poor condition.

The Secretary of War has ordered the drawway to be widened from 43 feet 7 inches to 50 feet by December 31, 1903. If this bridge is to be kept open it should be rebuilt.

*Neponset Bridge (from Dorchester to Quincy).*

The city maintains the part within its limits. The original structure was built in 1802, and the present one in 1877. The draw is too heavy to be handled by hand, and should be replaced by a turn-table draw. General repairs have been

made, including planking and capsills on the up-stream pier. The up-stream draw-arm is bent and should be repaired; the piers and fender-guards need extensive repairs; the blocking, planking, stringers near the gudgeons and gears, and the bearing-plate at the abutment are in poor condition, and should be renewed.

*Neptune-road Bridge (over Boston, Revere Beach & Lynn R.R.).*

This is an iron bridge, built in 1887-88, and is maintained by the Park Department. The roadway planking should be renewed; otherwise the bridge is in good condition.

*Newton-street Bridge (over Providence Division, New York, New Haven & Hartford R.R.).*

This is an iron bridge, built in 1872. During the past year new stringers were put in where needed and an entire new deck put on. The ironwork was also thoroughly cleaned and painted. The bridge is now in good condition for a structure of its age.

*Norfolk-street Bridge (over Midland Division, New York, New Haven & Hartford R.R.).*

This is a new through lattice girder bridge built by the railroad company under the decree of the Superior Court abolishing the grade crossings at Blue Hill avenue and Oakland street, and was opened to public travel in 1902.

It consists of two riveted lattice girders of 130 feet span and 22 feet high between centres of chords. The roadway is 34 feet wide in the clear, and there are two sidewalks each about 6 feet wide. The floor beams are built steel beams, ranging from 20 inches to 30 inches in depth, and the roadway stringers are 6-inch by 14-inch hard pine resting on angle seats. The roadway planking is in two courses, the lower being 3-inch hard pine and the upper 2-inch spruce. The sidewalk stringers are 4-inch by 12-inch hard pine and the planking 2-inch hard pine.

The surface of the bridge is maintained by the city, and the rest of the structure by the railroad company. The bridge is in good condition, but the approaches, especially that at the north end of the bridge, have not been put in satisfactory condition for public travel.



*North Beacon-street Bridge (from Brighton to Watertown).*

The city maintains the part within its limits. This is a wooden pile bridge with a wooden leaf draw. The original structure was built in 1822, and the present one in 1884. A new deck of 4-inch spruce was laid on the bridge, and new stringers were added where needed between the abutment and the draw arms, and a few piles that had begun to decay were strengthened. The bridge is in poor condition; the sidewalk planking, the draw planking, three draw arms, and some of the adjoining stringers should be renewed; the draw pier is in very poor condition, and the upper part should be rebuilt, and many of the piles in the bridge have begun to decay.

*North Harvard-street Bridge (from Brighton to Cambridge).*

The city maintains the part within its limits. This bridge was originally built in 1662, and was rebuilt, except the piling, in 1879; the draw was built in 1891. The bridge is in the care of the Commissioners for the Boston and Cambridge bridges; the city pays one-half the cost of maintenance. New rails were put on the draw fence, and the bridge has been painted. The bridge is in poor condition, and should be rebuilt and replaced with a wider structure, more in keeping with the improvements recently made in the vicinity.

*Oakland-street Bridge (over Midland Division, New York, New Haven & Hartford R.R.).*

This is a new steel plate girder bridge built under the decree of the Superior Court abolishing the grade crossing at this point. It was built by the railroad company, and was opened for travel in the fall of 1902. The surface of the bridge is maintained by the city and the rest of the structure by the railroad company. It is in good condition.

*Perkins-street Foot-bridge (over the B. & M. R.R. and B. & A. R.R. in Charlestown).*

This bridge was built in 1900, and opened to travel February 2, 1901; it has two spans of wooden stringers and one of steel Pratt trusses. The surface is maintained by the city, the rest of the structure by the railroad companies. It should be painted.

*Prison-Point Bridge (from Charlestown to Cambridge).*

This bridge was originally built in 1833, and the present structure was built in 1876-77. It is a wooden pile bridge, with an iron leaf draw. The bridge is in the care of the Commissioners for the Boston and Cambridge bridges; the city pays one-half the cost of maintenance. The bridge is in poor condition, and repairs have been made only when absolutely needed, as the bridge will soon be replaced by a new structure; the Boston & Maine R.R. have begun to build a temporary bridge around this one, to be used while the new bridge is being built.

*Public Garden Foot-bridge.*

This is an iron bridge. It was built in 1867, and was thoroughly repaired in 1887. It is now in good condition.

*Scarboro' Pond Foot-bridge (in Franklin Park).*

This is an elliptical masonry arch of 40 feet span and 8 feet 3 inches rise. It was built in 1893, and is maintained by the Park Department.

*Shawmut-avenue Bridge (over Boston & Albany R.R. and Providence Division, N. Y., N. H. & H. R.R.).*

This is an iron bridge, built in 1871. A thorough examination of this bridge was made in March, 1902, which showed that the ironwork over the main tracks of the Boston & Albany Railroad was so badly eaten away that it was not deemed safe for the traffic coming on it. A special report was made to the Superintendent of Streets under date of March 22, 1902, calling attention to the condition of this bridge and recommending that certain repairs be made at once. In accordance with this recommendation the flooring over the main tracks of the B. & A. R.R. was removed and the angle iron seats for the stringers were reinforced by timber blocking resting on the bottom flanges of the girders. New stringers were put in where needed and the lower planking renewed.

These repairs can be considered as only putting the bridge temporarily in a safe condition, and the recommendation made at that time is here renewed, "that the bridge should be rebuilt within the next two years." At the time these repairs were made the cast-iron parapet was removed from the girder on the westerly street line. This girder was found to be so badly rusted that it was deemed prudent to

reduce the load coming upon it by fencing off a portion of the sidewalk. The girder on the easterly street line was not in as bad condition, and its parapet was allowed to remain.

*Southampton-street Bridges (over South Bay Sluices).*

These are wooden bridges built in 1875 as temporary structures. The easterly bridge has had some small repairs; the westerly bridge was opened to put in a new water pipe, and in connection with this work new sidewalk planking and a new deck of 4-inch spruce was laid on the northerly half, leaving the old sidewalk bulkhead; the remaining plank, sidewalk bulkhead and roadway bulkheads are in poor condition and should be renewed. The wing bulkheads of both bridges are in poor condition, and the roadway bulkheads on the easterly bridge are in rather poor condition, and need repairing.

*Southampton-street Bridge (over Old Colony Division, N. Y., N. H. & H. R.R.).*

(See page 79.)

*Spring-street Bridge (from West Roxbury to Dedham).*

This is a stone bridge. The city maintains the part within its limits. It is in good condition.

*Stony-brook Bridge (in the Fens).*

This is an ornamental brick arched bridge, with stone facings, built in 1891-92, and maintained by the Park Department. It is in good condition.

*Summer-street Bridges (over A, B, and C streets).*

These bridges were built in connection with the abolition of the grade crossing on Congress street and were opened to travel in 1900. The bridge over A street is a steel deck-plate girder structure, with a paved roadway of granite blocks, and asphalt sidewalks.

The bridge over B street is a through plate-girder structure, with a paved roadway of granite blocks and asphalt sidewalks. During the past year a flight of iron stairs has been built from the northerly sidewalk to B street.

The bridge over C street is a two-span steel-beam structure, with brick and concrete arches turned between the beams; the roadway is paved with granite blocks and the sidewalks with asphalt.

All these bridges are in good condition.

*Summer-street Bridge (over Fort Point Channel).*

This bridge was built in 1899-1900, in connection with the abolition of the grade crossing on Congress street. It is a four-span, deck-plate girder bridge, resting on masonry piers, with two retractile draws, over a 50-foot channel way. The roadway of the fixed spans has a granite block paving, and the sidewalks have asphalt wearing surfaces. The whole structure is in good condition.

*Summer-street Bridge (over New York, New Haven & Hartford Railroad Freight Tracks).*

This bridge was built in 1900, in connection with the abolition of the grade crossing on Congress street, and is maintained by the city and the railroad company, the former maintaining the wearing surface and the latter maintaining the rest of the structure. It has four spans, consisting of three through trusses each, and has a granite-paved roadway and asphalt sidewalks. It is in good condition.

*Warren Bridge (from Boston to Charlestown).*

This is a wooden pile bridge, with a double retractile iron draw. The present structure was built in 1883-84. The fences and the upper part and sides of the draw have been painted; new 4-inch spruce decking has been laid on the draw, and most of the stringers under it were renewed, and the tops of the floor beams painted, and general repairs made. Some of the piles under the wharf supporting the draw-tender's house are broken; the fender-guards are in poor condition; the paving, planking on the waterway, the sidewalk near Lovejoy's Wharf, and one pile near the draw-way need repairing; the landing shoes should be reset, and the curb at the draw should be realigned; the sidewalk near the railroad tracks, city end, should be extended about 20 feet.

*West Boston Temporary Bridge (from Boston to Cambridge).*

This bridge was built in 1898-99 to accommodate the travel using West Boston bridge till the Cambridge bridge should be built; it is in care of the Commissioners for the Boston and Cambridge bridges; the city pays one-half the cost of maintenance; some new hinges have been furnished on the flaps and other general repairs made; the deck planking has begun to decay, and needs considerable renewing; the bolting at the easterly draw needs some repairing, and minor repairs are needed on the pier.

*West Fourth-street Bridge (over Old Colony Division, New York, New Haven & Hartford R.R.).*

In 1893-94 the grade crossing of the Old Colony Railroad on this street was abolished, and an iron bridge built, extending from the end of Dover-street bridge, at the South Boston side of Fort Point channel to the easterly line of Foundry street. The surface is maintained by the city, the rest of the structure by the railroad company. The deck planking is in very poor condition, and should be renewed; the platform over the middle girders should be replanked, and the bridge should be painted.

*West Rutland-square Foot-bridge (over Providence Division, New York, New Haven & Hartford R.R.).*

This is an iron foot-bridge, built in 1882. It is now in good condition.

*Western-avenue Bridge (from Brighton to Cambridge).*

The present bridge was built in 1879-80, and the draw in 1891. It is in the care of the Commissioners for the Boston and Cambridge bridges, and the city pays one-half the cost of maintenance. The bridge has been painted, most of the down-stream pier has been replanked, many roadway plank on the Boston side have been renewed, and minor repairs made; the piers and waterway need repairing; the deck planking on the draw should be renewed; the fences on the Boston side should be put in good condition; some of the piles on the Boston side of the channel are in poor condition, and will soon need renewal; the staging under the bridge should be repaired.

*Western-avenue Bridge (Brighton to Watertown).*

The city maintains the part within its limits. This is a wooden pile bridge, with an iron draw, and was rebuilt in 1892-93. Only minor repairs have been made; the Boston end of the draw should be raised; the draw and its bearings should also be adjusted; the planking on the piers and along the waterways should be repaired; some of the spurshores are broken and should be refitted; the deck planking on draw and main bridge needs renewal.

*Winthrop Bridge (from Breed's Island to Winthrop).*

This is a pile bridge without a draw. It was originally built in 1839; it was rebuilt in 1851, and was extensively



repaired in 1870. The abutment at the Winthrop end needs pinning up, as there has been some settlement; a few of the outside bolsters are not in good condition; otherwise the bridge is in fair condition.

*Wood Island Park Foot-bridge.*

This is a steel foot-bridge, built in 1898-99, and connects Prescott street, East Boston, with Wood Island Park, spanning the tracks of the Boston, Revere Beach & Lynn Railroad. The walls need pointing and the bridge should be painted.

*Bridges wholly Supported by Railroad Corporations.*

The highway bridges maintained by the several railroad companies are in good or fair condition, with the exceptions noted. Norfolk-street bridge, near Dorchester station, has been redecked with 3-inch hard pine plank; the trusses are old and out of line. A new deck is needed on Second street bridge, and repairs are needed on Broadway, Fourth, Silver and Washington street bridges over the Midland Division, N. Y., N. H. & H. R.R.



SURVEYING DIVISION.

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The Surveying Division has been engaged largely in doing such surveying as required by the several city departments.

The Paving and Sewer Divisions of the Street Department have made more demands upon this division than the other branches of the city service.

The surveys and plans for the Street Laying-Out Department represent a large share of the year's work.

One hundred and fifty-one petitions, requesting that catch-basins should be constructed, were reported upon to the Sewer Division.

Catch-basin locations were furnished the Sewer Division for 183 streets advertised to be regulated by the Superintendent of Streets.

On request of the Sewer Division, sixty plans of streets, showing proposed locations of future catch-basins, were furnished.

Catch-basin locations were furnished the Sewer Division, of fifty-nine streets, which it was proposed to lay out, widen, or extend.

Four hundred and eighty-one catch-basins were staked out, and duplicate sketches, showing the locations and ties, were sent to the Sewer Division.

Two hundred and twenty-nine plans of underground pipes, conduits, etc., were examined, and proposed future catch-basins located for the permit office.

Two hundred and five notices of contracts to lay artificial stone sidewalks were received and reported upon to the Paving Division.

In eighty-three cases the Paving Division was notified that the existing edgestone should be reset, preparatory to the laying of artificial stone.

Forty petitions to make sidewalk openings were received from the Paving Division and reported upon.

Eighty-seven requests for edgestone were examined, and amount of curb required reported to the Paving Division.

Grade heights were furnished engineers and architects for thirty-three estates.

Twenty-four plans of streets were made for sidewalk assessments on request of the Paving Division. Data was also furnished the Paving Division for sidewalk assessments on eighteen estates.

Estimates for grade, land and building damages and cost of construction were furnished the Street Commissioners on twenty-five streets.

The lines and grades of the following twenty-four streets, for which the Street Commissioners were petitioned for authority to open as private ways were examined and reported upon :

*Baker avenue*, Dorchester. Bodwell street to Quincy street.

*Carnegie street*, South Boston. From Dorchester avenue, westerly.

*Cottage park*, Dorchester. From Bowdoin street, northwesterly.

*Denton road*, Brighton. Braintree street to Cambridge street.

*Digby street*, South Boston. Summer street to Fargo street.

*Donkin terrace*, Dorchester. Savin Hill avenue to Springdale street.

*Edna street*, West Roxbury. Metropolitan avenue to Ethel street.

*Elder street extension*, Dorchester. From Columbia road, northwesterly.

*Ellery street extension*, South Boston. From Carnegie street, southerly.

*Emery road*, Brighton. Denton road to Cambridge street.

*Ethel street*, West Roxbury. Edna street to Augustus avenue.

*Fargo place*, South Boston. Fargo street to Inman street.

*Hano street extension*, Brighton. Extension to Cambridge street.

*Hollis street*, Brighton. Cambridge street to Emery road.

*Inman place*, South Boston. Fargo street to Inman street.

*Inman street*, South Boston. D street to Fargo street.

*Lombard way*, Dorchester. From Dorchester avenue, easterly.

*Lombard way*, Dorchester. Extension to Auckland street.

*Parker Hill terrace*, Roxbury. From Parker Hill avenue.

*Penniman road*, Brighton. Braintree street to Hano street extension.

*Sanderson place*, Brighton. From Faneuil street, southwesterly.

*Tebroc street*, Dorchester. Bowdoin street to Levant street.

*Vista street*, West Roxbury. Edna street to Augustus avenue.

*Wellington road*, Dorchester. Magnolia street to Magnolia street.

One hundred and twelve plans and profiles, representing a total length of thirteen miles, showing buildings, property

owners, names, established grades, areas of land taken, or to be taken, for street widenings or relocations, public alleys, etc., were completed for the Street Laying-Out Department.

Important among which may be mentioned Dorchester street, from East Eighth street to Andrew square, at South Boston; Tileston avenue and Mattapan street, at Dorchester; Brandon street, Belgrade avenue, Hyde Park avenue and Spring street, at West Roxbury, and Hunnewell avenue and Wallingford road, at Brighton.

Plans have been made of eleven passageways for the purpose of laying them out as public alleys.

One hundred and thirteen plans have been made for the purpose of assessing benefits occasioned by the laying out and construction of new streets.

A plan of the House of Correction property at South Boston was made for the Institutions Department, which was used in connection with the sale of the same.

Plans of the Granary Burying-ground on Tremont street and the Swift-street Cemetery, at East Boston, were made for the Cemetery Commission.

Plans have been made for the Schoolhouse Commission of property to be taken for school purposes as follows, viz., Norman street, corner of South Margin street, new site for school-house; Prince street, addition to the Hancock School site; North Bennet street and Tileston street, addition to Ware School site; Eutaw street, addition to the Chapman School site; West Fourth street, addition to the Bigelow School site; East Fourth street, L street, and Emerson street, addition to Primary School site; South street, corner of Farquhar street, addition to Longfellow School site.

Plans have been made for the Park Department of a playground at East Boston, bounded by Cottage street, Gove street and Lubec street, and of addition, extending the same to Frankfort street; also of the Forest Hills playground on Washington street, at West Roxbury.

Plans made of other public property include a bath-house lot on North Bennet street, and the city wharf on Medford street at Charlestown.

As a result of the perambulation of the boundary line in 1901, additional stone monuments have been set upon the lines between Boston and Newton, upon the Boston and Brookline line, and upon the line between Boston and Hyde Park, all of which were ordered by the Attorney-General.

In connection with the Surveying Division there have been 1,733 titles examined, 1,546 deeds and 261 plans copied from the Registry of Deeds.

The following list gives the number of orders attended to for property owners, builders, and the various city departments, from February 1, 1902, to February 1, 1903:

Street lines given . . . . .	418
Street grades given . . . . .	265
Street Department, Paving Division . . . . .	2,266
Street Department, Sewer Division . . . . .	1,383
Buildings Department . . . . .	179
Public Buildings Department . . . . .	28
Public Grounds Department . . . . .	1
Law Department . . . . .	91
Street Commissioners . . . . .	377
Engineering Department . . . . .	193
Park Department . . . . .	8
Board of Health . . . . .	2
City Hospital Department . . . . .	1
Police Department . . . . .	5
Fire Department . . . . .	1
Cemetery Department . . . . .	5
Institutions Department . . . . .	12
School Committee . . . . .	10
Schoolhouse Commission . . . . .	18
Water Department . . . . .	3
Total . . . . .	<u>5,266</u>

Twenty-nine hundred and sixty-nine blue prints have been made during the year.

List of plans made for sewerage works during the year ending January 31, 1903:

#### EAST BOSTON.

*Farrington avenue.* — Rear of lots.

*Farrington avenue.* — Additional.

#### ROXBURY.

*Beech Glen street.* — From Beech Glen to Marcella street.

#### DORCHESTER.

*Dorchester avenue.* — Rear of St. Gregory's Church to Ruggles place.

*Highland avenue* and Sheridan street.

*Freeport street brook.* — Additional taking between Dorchester and Pleasant street.

*Wrentham Park outlet.* — Northam Park and Barnes street to Welles avenue.

*Oakland brook.* — From River street to New England Railroad.

- Normandy street extension.* — From Stanwood street to Wilder street and Geneva avenue.  
*Favre street.* — At Oakland street.  
*Minot street.* — Near Adams street.  
*Rockdale street.* — From Oakland street to Oakland brook.

## WEST ROXBURY.

- Roslindale branch Stony brook.* — From Washington street to Cohasset street.  
*Stony brook.* — Westerly from Green street.  
*Stony brook.* — From Green street to Williams street and Washington street.  
*Pond street.* — From Arborway to May street and Pond street.  
*Child street.* — From Carolina avenue to Child street.  
*Roslindale Branch.* — From Cohasset street to Linden street.  
*Roslindale Branch.* — From Poplar street to Sycamore street.

## BRIGHTON.

- Foster-street outlet.* — From Foster street to Rogers park.  
*Faneuil Valley brook.* — From Seminary to Rogers park.  
*La Rose place.* — From Union street to Nantasket avenue.

The following list gives the sewerage works staked out during the year ending January 31, 1903 :

## EAST BOSTON.

- Farrington avenue.* — Rear of lots.

## SOUTH BOSTON.

- Q street outlet.* — From Q street to harbor.

## ROXBURY.

- Wensley street extension.*

## DORCHESTER.

- Freeport-street brook.* — From High street to Bowdoin street.  
*Freeport-street brook.* — From Dorchester avenue to Pleasant street.  
*Avondale place.* — From Richmond street to Ruggles place  
*Davenport brook.* — From Bailey street to Van Winkle street.  
*Tenean creek.* — From Centre street to Wainwright street.  
*Dorchester avenue.* — Rear of St. Gregory's church to Ruggles place.



*Highland avenue and Sheridan street.* — Rear of and between.  
*Wrentham park.* — Wrentham park, Barnes street, and Welles avenue.

*Rockdale street.* — From Oakland street to Oakland brook.

*Oakland brook.* — From River street to New York, New Haven, and Hartford Railroad (Midland Division).

*Canterbury branch.* — From Morton street to Middleton avenue.

*Favre street.* — Near Oakland street.

*Normandy street extension.* — Stanwood street to Geneva avenue.

#### WEST ROXBURY.

*Roslindale branch.* — From Washington street to Cohasset street.

#### BRIGHTON.

*Street around Wool pond.*

*Salt Creek brook.* — From rear Commonwealth avenue to Boston and Albany Railroad.

*Faneuil Valley brook.* — From Seminary to Rogers park.

*Foster street outlet.* — From Foster street to Rogers park.

The following table gives the comparative annual amounts of paving work measured by the Surveying Division of the Engineering Department for nine years:

YEAR ENDING JANUARY 31.	Feet of Edge- stone Set.	Square Yards, Block-stone Paving and Crossings.	Square Yards, Round-stone Paving.	Square Yards, Brick Paving.	Square Yards, Artificial Stone.	Square Yards, Coal Tar Concrete.	Square Yards, Asphalt Paving.
1895 .....	23,487	12,007	5,175	6,168	3,962	11,738	1,406
1896 .....	129,383	60,472	32,940	68,701	12,296	183	1,297
1897. ....	120,158	64,952	24,976	68,178	13,471	2,971	394
1898 .....	154,718	100,414	36,658	94,003	13,596	4,019	27
1899 .....	76,991	56,541	14,249	43,930	11,652	1,619	
1900 .....	86,354	60,803	17,323	48,946	14,221	789	16
1901 .....	264,982	161,428	61,356	147,863	16,541	489	2,377
1902 .....	245,410	188,041	30,324	131,487	15,565	698	
1903 .....	104,133	135,310	5,077	59,051	14,119	25	



The following table gives the monthly amounts of paving work measured by the Surveying Division of the Engineering Department for the year ending January 31, 1903 :

MONTH.	Feet of Edge-stone set.	Square Yards, Block-stone Paving and Crossings.	Square Yards, Round-stone Paving.	Square Yards, Brick Paving.	Square Yards, Artificial Stone.
May .....	1,693	2,086	.....	1,275	767
June.....	2,030	3,805	.....	931	2,087
July,.....	6,629	12,029	.....	4,720	853
August.....	15,407	19,924	839	11,745	1,806
September.....	7,727	6,184	1,396	5,327	1,295
October.....	17,533	18,922	709	7,451	1,401
November.....	22,532	31,869	242	13,206	3,773
December.....	28,006	34,794	1,891	12,143	2,029
January.....	2,576	5,697	.....	2,253	108
Totals.....	104,133	135,310	5,077	59,051	14,119

The following table gives the amounts of paving work measured by the Surveying Division of the Engineering Department for the year ending January 31, 1903, by districts :

DISTRICTS.	Feet of Edge-stone Set.	Square Yards, Block-stone Paving and Crossing.	Square Yards, Round-stone Paving.	Square Yards, Brick Paving.	Square Yards, Artificial Stone.
Boston Proper.....	21,736	31,341	.....	12,135	4,449
South Boston.....	15,706	31,067	.....	13,294	466
East Boston.....	11,410	13,240	1,221	7,585	103
Charlestown.....	9,301	11,853	.....	4,780	.....
Roxbury .....	30,598	26,043	2,349	16,352	3,721
Dorchester .....	13,322	16,935	.....	4,556	4,200
West Roxbury .....	666	53	637	118	511
Brighton .....	1,394	4,773	870	231	609
Totals .....	104,133	135,310	5,077	59,051	14,119

As a matter of record, the following list is given of the work done for the Paving Division of the Street Department, from February 1, 1902, to February 1, 1903:

BOSTON PROPER.

(North of Massachusetts avenue.)

- Albany street*, at Malden street. Measurement of edgestone, crosswalk and sidewalk paving.
- Albany street*, Sharon street to East Canton street. Grade for edgestone, measurement of edgestone, roadway and sidewalk paving.
- Albany street*, at City Hospital. Measurement of sidewalk paving.
- Asylum street*, at Harrison avenue. Measurement of edgestone, crosswalk and sidewalk paving.
- Atlantic avenue*, No. 251. Grade of edgestone tested, grade for edgestone, grade of edgestone tested, and grade for inside and measurement of sidewalk paving.
- Atlantic avenue*, No. 287. Grade of edgestone tested (twice), grade for edgestone, grade for inside and measurement of sidewalk paving.
- Atlantic avenue*, No. 677. Grade of edgestone tested, grade for inside and measurement of sidewalk paving.
- Atlantic avenue*, northerly side, near East street. Grade of edgestone tested (twice), grade for edgestone, grade for inside and measurement of sidewalk paving.
- Auburn street*, westerly corner Leverett street. Grade for edgestone.
- Avon street*, Nos. 23 and 29. Measurement of sidewalk paving.
- Beacon street*, corner Tremont place. Line and grade for edgestone tested, grade for inside and measurement of sidewalk paving.
- Beacon street*, northerly corner Bowdoin street. Grade for edgestone, grade of edgestone tested, grade for inside and measurement of sidewalk paving.
- Beacon street*, No. 160. Grade of edgestone tested, grade for inside and measurement of sidewalk paving.
- Beacon street*, easterly corner Exeter street. Grade of edgestone tested (twice), grade for edgestone, grade for inside and measurement of sidewalk paving.
- Beacon street*, Nos. 450-454. Grade of edgestone tested (twice), grade for edgestone, grade for inside and measurement of sidewalk paving.
- Belvidere street*, No. 53. Line and grade for edgestone, line and grade for edgestone tested and measurement of sidewalk paving.
- Berkeley street*, Nos. 11 to 21. Grade of edgestone tested and line and grade for edgestone.

- Berkeley street*, southwesterly side, Stanhope street to St. James avenue. Line and grade for edgestone.
- Blossom street*, at ward-room. Grade of edgestone tested and measurement of sidewalk paving.
- Bosworth street*, southeasterly corner Tremont street. Grade of edgestone tested and measurement of sidewalk paving.
- Bowdoin square*, northerly corner Cambridge street. Grade of edgestone tested for area.
- Boylston street*, No. 128. Measurement of sidewalk paving.
- Boylston street*, Nos. 304-306. Grade of edgestone tested and measurement of sidewalk paving.
- Boylston street*, No. 739. Grade of edgestone tested (twice), grade for edgestone, grade for inside and measurement of sidewalk paving.
- Boylston street*, Nos. 747 to 755. Grade of edgestone tested (twice), grade for edgestone, grade for inside and measurement of sidewalk paving.
- Brimmer street*, No. 9. Grade of edgestone tested, grade for inside and measurement of sidewalk paving.
- Broad street*, easterly side, State street to Central street. Grade of edgestone tested, grade for inside and measurement of sidewalk paving.
- Bryant street*. Line and grade for edgestone.
- Bromfield street*, northeasterly corner Tremont street. Grade of edgestone tested and measurement of sidewalk paving.
- Brattle street*, No. 15. Measurement of sidewalk paving.
- Cambridge street*, Charles street to bridge. Line and grade for edgestone, measurement of edgestone, roadway and sidewalk paving.
- Cambridge street*, northerly corner Bowdoin square. Grade of edgestone tested for area.
- Central street*, Kilby street to Broad street. Grade for edgestone.
- Central street*, at Board of Trade Building. Grade of edgestone tested, grade for inside and measurement of sidewalk paving.
- Chambers street*, northerly corner Spring street. Grade of edgestone tested (twice), line and grade for edgestone, grade for inside, and measurement of sidewalk paving.
- Chestnut street*, Charles street to Walnut street. Line and grade for edgestone.
- Chestnut street*, No. 66. Grade of edgestone tested and grade for inside.
- Church street*, Winchester street to Columbus avenue. Measurement of edgestone, roadway and sidewalk paving.
- Commercial street*, northerly corner Smith court. Grade for driveway.
- Common street*, No. 37. Grade of edgestone tested (twice), grade for edgestone, grade for inside and measurement of sidewalk paving.
- Corning street*, at Porter street. Measurement of edgestone, roadway and sidewalk paving.

- Cross street*, northerly corner Fulton street. Line and grade for edgestone, line and grade for edgestone tested, grade for inside and measurement of sidewalk paving.
- Cross street*, Fulton street to North street. Line and grade for edgestone, measurement of edgestone, roadway and sidewalk paving.
- Cross street*, easterly corner North street. Grade of edgestone tested (twice), grade for edgestone, revised grade for edgestone, grade for inside and measurement of sidewalk paving.
- Cross street*, No. 52. Line and grade for edgestone, line and grade for edgestone tested, grade for inside and measurement of sidewalk paving.
- Cross street*, easterly corner Endicott street. Line and grade for edgestone, line and grade for edgestone tested, grade for inside, and measurement of sidewalk paving.
- Dartmouth street*, No. 113. Grade of edgestone tested for area, and grade for inside.
- Dartmouth street*, Nos. 113, 115. Grade of edgestone tested, line and grade for edgestone, line and grade for edgestone tested, grade for inside and measurement of sidewalk paving.
- Dartmouth street*, No. 303. Grade of edgestone tested and grade for inside.
- Dorchester avenue*, easterly corner Summer street. Grade of edgestone tested, grade for inside and measurement of sidewalk paving.
- East Brookline street*, Harrison avenue to Albany street. Line and grade for edgestone, and measurement of edgestone, gutter, driveway, crosswalk and sidewalk paving.
- Endicott street*, easterly corner Cross street. Line and grade for edgestone, line and grade for edgestone tested, grade for inside, and measurement of sidewalk paving.
- Endicott street*, Hanover street to Stillman street. Grade for edgestone, measurement of edgestone, roadway, and sidewalk paving.
- Exeter street*, easterly corner Beacon street. Grade of edgestone tested (twice), grade for edgestone, grade for inside and measurement of sidewalk paving.
- Ferry street*, northeasterly corner North street. Line and grade for edgestone.
- Friend street*, Travers street to Causeway street. Grade for edgestone.
- Fruit street*, at Massachusetts General Hospital. Line and grade for edgestone.
- Ferdinand street*, Columbus avenue to Boston and Albany Railroad. Line and grade for edgestone, and measurement of edgestone, roadway, and sidewalk paving.
- Fulton street*, Northerly corner Cross street. Line and grade for edgestone, line and grade for edgestone tested, grade for inside and measurement of sidewalk paving.

- Fulton street*, northerly corner Richmond street. Grade for sidewalk tested for area.
- Gloucester street*, Commonwealth avenue to Public alley No. 427. Grade of edgestone tested (twice), grade for edgestone, grade for inside and measurement of sidewalk paving.
- Greenville place*, line and grade for edgestone and measurement of edgestone, roadway, and sidewalk paving.
- Hancock street*, Mt. Vernon street to Myrtle street. Line and grade for edgestone.
- Hanover street*, No. 15. Measurement of sidewalk paving.
- Harrison avenue*, Way street to Asylum street. Grade for edgestone and measurement of edgestone, roadway, driveway, and sidewalk paving.
- Harrison avenue*, Dover street to Genesee street. Line and grade for edgestone and measurement of edgestone, roadway, driveway, and sidewalk paving.
- Harrison avenue*, No. 477. Grade of edgestone tested, line and grade for edgestone, line and grade for edgestone tested, grade for inside and measurement of sidewalk paving.
- Harrison avenue*, Perry street to Savoy street. Line and grade for edgestone and measurement of edgestone and driveway paving.
- Harrison avenue*, Union Park street to Waltham street. Line and grade for edgestone and measurement of edgestone and roadway paving.
- Harrison avenue*, westerly corner Malden street. Line and grade for edgestone.
- Harrison avenue*, at City Hospital. Line and grade for edgestone, line and grade for edgestone tested, grade for inside and measurement of edgestone and sidewalk paving.
- Huntington avenue*, No. 175. Grade of edgestone tested and measurement of sidewalk paving.
- India street*, at Board of Trade Building. Grade of edgestone tested and measurement of sidewalk paving.
- Irvington street*, northerly corner St. Botolph street. Line and grade for edgestone, line and grade for edgestone tested, grade for inside and measurement of sidewalk paving.
- Ivanhoe street*, West Canton street to West Brookline street. Line and grade for edgestone and measurement of edgestone, roadway, and sidewalk paving.
- La Grange street*, Washington street to Police Station. Grade for edgestone.
- Leverett street*, westerly corner Auburn street. Grade for edgestone.
- Lincoln street*, northwesterly corner Essex street. Line and grade for edgestone.
- Malden street*, westerly corner Harrison avenue. Line and grade for edgestone (twice).
- Malden street*, Harrison avenue to Albany street. Grade of edgestone tested, line and grade for edgestone and measurement of edgestone, roadway, driveway and sidewalk paving.



- Market street*, Canal street to Friend street. Grade for edgestone and measurement of edgestone, roadway and sidewalk paving.
- Marlboro' street*, No. 222. Grade of edgestone tested for area.
- Mason street*, southerly corner West street. Measurement of sidewalk paving.
- Massachusetts avenue*, easterly corner St. Germain street. Grade of edgestone tested for area.
- Middlesex street*, Nos. 75-77. Grade of edgestone tested (twice), line and grade for edgestone, grade for inside, and measurement of sidewalk paving.
- Minot street*, Lowell street to Nashua street. Line and grade for edgestone, measurement of edgestone, roadway and sidewalk paving.
- Newbury street*, No. 331. Line and grade for edgestone, line and grade for edgestone tested and measurement of driveway and sidewalk paving.
- North street*, easterly corner Smith court. Grade for driveway.
- North street*, Nos. 201 to 207. Grade for sidewalk tested for area.
- North street*, easterly side, Ferry street to Public Alley No. 103A. Line and grade for edgestone.
- North street*, easterly corner Cross street. Line and grade for edgestone, line and grade for edgestone tested, grade for inside, and measurement of sidewalk paving.
- North street*, at Cross street. Measurement of edgestone, roadway and sidewalk paving.
- North Market street*, Nos. 3, 5, 7. Grade of edgestone tested (twice), grade for inside and measurement of sidewalk paving.
- North Market street*, No. 15. Grade for edgestone.
- North Russell street*, easterly corner Cambridge street. Line and grade for edgestone.
- Park square*, Nos. 7 and 8. Grade of edgestone tested and grade for inside for area.
- Piedmont street*, Pleasant street to Ferdinand street. Line and grade for edgestone and measurement of edgestone, roadway and sidewalk paving.
- Pleasant street*, Shawmut avenue to Washington street. Grade for edgestone and measurement of edgestone, roadway and sidewalk paving.
- Pleasant street*, Eliot street to Tremont street. Line and grade for edgestone and measurement of edgestone, roadway and sidewalk paving.
- Porter street*, Pleasant street to Corning street. Line and grade for edgestone and measurement of edgestone, roadway and sidewalk paving.
- Province street*, School street to Bromfield street. Grade for edgestone and measurement of edgestone, roadway and sidewalk paving.

- Randolph street.* Line and grade for edgestone and measurement of edgestone, roadway and sidewalk paving.
- Richmond street,* easterly corner Fulton street. Grade for sidewalk tested and grade for area.
- St. Botolph street,* Irvington street to Boston & Albany Railroad. Grade for grading.
- Shawmut street,* Pleasant street to Church street. Line and grade for edgestone, and measurement of edgestone, roadway and sidewalk paving.
- Snowhill street.* Grade for edgestone.
- South Market street,* No. 75. Grade of edgestone tested.
- Spring street,* northerly corner Chambers street. Grade of edgestone tested (twice), grade for edgestone, grade for inside and measurement of sidewalk paving.
- State street,* northerly corner Butler's row. Line and grade for edgestone.
- State street,* No. 122. Grade of edgestone tested, grade for inside and measurement of sidewalk paving.
- State street,* at Board of Trade Building. Grade of edgestone tested, grade for inside and measurement of sidewalk paving.
- Summer street,* northerly corner Dorchester avenue. Grade for edgestone, grade of edgestone tested, grade for inside and measurement of sidewalk paving.
- Tennyson street,* Pleasant street to Columbus avenue. Line and grade for edgestone, and measurement of edgestone, roadway and sidewalk paving.
- Tremont street,* easterly side, Bromfield street to Bosworth street. Grade of edgestone tested and measurement of sidewalk paving.
- Tremont street,* westerly corner Van Rensselaer place. Grade of edgestone tested, grade for inside and measurement of sidewalk paving.
- Troy street,* at Harrison avenue. Measurement of edgestone, roadway and sidewalk paving.
- Trumbull street,* Ivanhoe street to Newland street. Line and grade for edgestone, and measurement of edgestone, roadway and sidewalk paving.
- Washington street,* No. 350. Grade of edgestone tested and measurement of sidewalk paving.
- Washington street,* northerly corner West Brookline street. Grade of edgestone tested, grade for edgestone and measurement of sidewalk paving.
- Water street,* Nos. 108-110. Grade of edgestone tested and measurement of sidewalk paving.
- West street,* southerly corner Mason street. Measurement of sidewalk paving.
- West Brookline street,* northerly corner Washington street. Grade of edgestone tested, grade for edgestone and measurement of sidewalk paving.

*West Brookline street*, at Ivanhoe street. Measurement of edgestone gutter and sidewalk paving.

*Winter street*, No. 10. Grade of edgestone tested for area.

#### SOUTH BOSTON.

*Bowen street*, southwesterly corner E street. Street line given to determine encroachment.

*Columbia road*, between I street and K street. Line given for construction.

*Dorchester avenue*, between Fort Point channel and West Broadway. Line and grade for edgestone, and measurement of edgestone, roadway and sidewalk paving.

*Dorchester avenue*, between West Broadway and A street. Line and grade for edgestone and measurement of edgestone, sidewalk and roadway paving.

*Dorchester avenue*, between West Broadway and West Fourth street. Line for edgestone.

*Dorchester avenue*, between West Fourth street and West Fifth street, easterly side. Line for edgestone.

*Dorchester avenue*, between West Fourth street and West Fifth street, westerly side. Grade for edgestone.

*Dorchester avenue*, between West Fourth street and bend, westerly side. Street line given for brick sidewalk.

*Dorchester avenue*, between B street and Old Colony avenue. Line and grade for edgestone, and measurement of edgestone, roadway and sidewalk paving.

*Dorchester street*, easterly corner Old Harbor street. Line and grade for edgestone.

*Dresser street*, between F street and Dorchester street. Line and grade for edgestone, and measurement of edgestone, roadway and sidewalk paving.

*E street*, Between Summer street and Fargo street. Line given for construction.

*E street*, near Old Colony avenue. Line and grade for catch-basins.

*East First street*, Nos. 531-537. Line and grade for edgestone, and revised grade for edgestone.

*East First street*, Nos. 537-539. Line and grade for edgestone.

*East First street*, Nos. 543-549. Line and grade for edgestone.

*East First street*, between L street and P street. Measurement of edgestone and sidewalk paving.

*East Second street*, No. 725. Line and grade for edgestone.

*East Second street*, No. 829. Line and grade for edgestone.

*East Third street*, Nos. 471-475. Line and grade for edgestone.

*East Third street*, No. 754. Line and grade for edgestone.

*East Third street*, between O street and P street. Line and grade for edgestone (twice), and measurement of edgestone, gutter and sidewalk paving.

- East Broadway*, between G street and H street. Line and grade for edgestone, and measurement of edgestone, roadway and sidewalk paving.
- East Broadway*, between H street and No. 572. Measurement of roadway paving.
- East Fourth street*, between K street and L street. Line and grade for edgestone and measurement of edgestone, roadway and sidewalk paving.
- East Eighth street*, between No. 615 and L street. Measurement of edgestone and sidewalk paving.
- H street*, between East Second street and East Third street. Line and grade for edgestone.
- H street*, between East Eighth street and Columbia road. Measurement of edgestone and sidewalk paving.
- L street*, intersection of East First street. Line and grade for edgestone and measurement of roadway paving.
- L street*, between East Broadway and East Fourth street. Line and grade for edgestone and measurement of edgestone, gutter and sidewalk paving.
- L street*, between East Eighth street and Columbia road. Measurement of edgestone and sidewalk paving.
- Melcher street*, between Summer street and driveway, southerly side. Line and grade for edgestone tested, line and grade for edgestone, line and grade of edgestone tested, inside grade for artificial stone sidewalk, inside grade of artificial stone sidewalk tested and measurement of edgestone and artificial stone sidewalk paving.
- Melcher street*, between Summer street and A street. Line and grade for edgestone and measurement of edgestone, roadway and sidewalk paving.
- N street*, between Swallow street and East Sixth street. Line and grade for edgestone.
- Old Harbor street*, easterly corner Dorchester street. Line and grade for edgestone.
- Silver street*, between No. 211 and E street. Line and grade for edgestone.
- Story street*, Nos. 21-33. Line and grade for edgestone.
- Story street*, Nos. 37-39. Line and grade for edgestone.
- Story street*, between G street and H street. Line and grade for edgestone.
- Summer street*, between Fort Point channel and Melcher street, southerly side. Line and grade of edgestone tested, line and grade for edgestone, line and grade of edgestone tested, inside grade for artificial stone sidewalk, inside grade of artificial stone sidewalk tested and measurement of edgestone, artificial stone sidewalk and roadway paving.
- Vale street*, No. 20. Line and grade for edgestone, line and grade of edgestone tested, inside grade for artificial stone sidewalk, inside grade of artificial stone sidewalk tested and measurement of artificial stone sidewalk.



- Vale street*, Nos. 21-23. Line and grade of edgestone tested, line and grade for edgestone, line and grade of edgestone tested, inside grade for artificial stone sidewalk, inside grade of artificial stone sidewalk tested and measurement of artificial stone sidewalk.
- West First street*, between A street and New England Railroad. Line and grade for edgestone.
- West Broadway*, between A street and B street. Line and grade for edgestone and measurement of edgestone, roadway and sidewalk paving.
- West Fourth street*, between Dorchester avenue and B street. Line and grade for edgestone and measurement of edgestone, roadway and sidewalk paving.
- West Sixth street*, between Dorchester avenue and B street. Line and grade for edgestone (twice), measurement of edgestone, roadway and sidewalk paving and measurement of edgestone and sidewalk paving.
- West Ninth street*, between E street and Dorchester street. Line and grade for edgestone and measurement of edgestone, roadway and sidewalk paving.

## EAST BOSTON.

(Including Breed's Island.)

- Bennington street*, between Moore street and Saratoga street. Corners of intersecting streets put in.
- Decatur street*, between Border street and Meridian street. Line and grade for resetting edgestone, and measurement of edgestone, roadway crosswalk, and sidewalk paving.
- Falcon street*, northwest and southwest corners of Glendon street. Line and grade for setting edgestone.
- Havre street*, between Gove street and Bennington street. Line and grade for resetting edgestone, and measurement of edgestone, gutter, crosswalk, and sidewalk paving.
- Liverpool street*, between Sumner street and Central square. Line and grade for resetting edgestone, and measurement of edgestone, roadway, driveway, and sidewalk paving.
- Marion street*, between Bennington street and Bremen street. Line and grade for resetting edgestone, and measurement of edgestone, gutter, driveway, crosswalk, and sidewalk paving.
- Maverick street*, between Lamson street and Wellington street. Line and grade for setting edgestone.
- Maverick street*, northerly side, between Geneva street and Venice street. Line and grade for setting edgestone.
- Maverick street*, between Border street and London street, also between Meridian street and Havre street. Line and grade for resetting edgestone, and measurement of edgestone, roadway, driveway, and sidewalk paving.
- Maverick street*, Nos. 296-298. Estimate furnished for amount of edgestone required, and line and grade for setting edgestone.



- Maverick street*, No. 300. Line and grade for setting edgestone.
- Maverick street*, No. 340. Estimate furnished for amount of edgestone required, and line and grade for setting edgestone.
- Maverick street*, Nos. 366-374. Line and grade for setting edgestone.
- Maverick street*, Nos. 381-387. Line and grade for setting edgestone.
- Meridian street*, Nos. 52-58. Line and grade of edgestone tested, inside grade marked, and measurement of artificial stone sidewalk.
- Saratoga street*, at Chemical Engine-house No. 7. Line and grade for resetting edgestone and paving driveway.
- Saratoga street*, between Wordsworth street and Trumbull street. Line and grade for resetting edgestone.

## CHARLESTOWN.

- Adams street*, between Common street and Chelsea street. Line and grade for resetting edgestone and measurement of edgestone, roadway and sidewalk paving.
- Bartlett street*, Between Pearl street and Walker street. Line and grade for resetting edgestone and measurement of edgestone, gutter, driveway, crosswalk and sidewalk paving.
- Brighton street*, between Cambridge street and Perkins street. Line and grade for resetting edgestone and measurement of edgestone, gutter, driveway, crosswalk and sidewalk paving.
- Carter street*, At Cambridge street and Roland street. Street corners put in.
- Common street*, between Park street and Adams street. Line and grade for resetting edgestone and measurement of edgestone, roadway and sidewalk paving.
- Henley street*, between Chelsea street and Navy Yard wall. Line and grade for resetting edgestone.
- Mead street*, at Russell and Bunker Hill street. Street corners staked out.
- Moulton street*, between Hayes square and Medford street. Measurement of edgestone, gutter, driveway, crosswalk and sidewalk paving.
- Park street*, between Henley street and Common street. Line and grade for resetting edgestone and measurement of edgestone, roadway and sidewalk paving.
- Roland street*, between Boston & Maine Railroad. Corners of intersecting streets put in.
- Washington street*, between Devens street and Chapman street. Line and grade for resetting edgestone and measurement of edgestone, roadway, driveway and sidewalk paving.
- Water street*, between Chambers street and Navy Yard. Line and grade for resetting edgestone and measurement of edgestone and roadway paving.

## ROXBURY.

(South of Massachusetts Avenue.)

- Arundel street*, northerly corner Beacon street. Grade for edgestone, grade of edgestone tested, grade for inside and measurement of sidewalk paving.
- Astor street*, southerly corner Hemenway street. Measurement of sidewalk paving.
- Bancroft street*. Grade for edgestone.
- Bay State road*, No. 73. Grade of edgestone tested (twice), grade for edgestone, grade for inside and measurement of sidewalk paving.
- Bay State road*, No. 75. Grade of edgestone tested (twice), grade for inside, and measurement of sidewalk paving.
- Bay State road*, No. 79. Grade of edgestone tested and grade for inside.
- Bay State road*, northeasterly corner Deerfield street. Measurement of sidewalk paving.
- Bay State road*, Nos. 172 to 180. Line and grade for edgestone tested, grade for edgestone, grade for inside and measurement of sidewalk paving.
- Bay State road*, Nos. 196 to 202. Grade of edgestone tested and measurement of sidewalk paving.
- Bay State road*, Nos. 306 to 310. Grade of edgestone tested.
- Bay State road*, Nos. 328 to 338. Grade of edgestone tested (twice), grade for edgestone, grade for inside and measurement of sidewalk paving.
- Beacon street*, at Miner street. Grade for edgestone.
- Beacon street*, northerly corner Arundel street. Grade for edgestone, grade of edgestone tested, grade for inside and measurement of sidewalk paving.
- Carlisle street*, at end. Line and grade for edgestone.
- Cedar street*, Thornton street to Highland street. Line and grade for edgestone, measurement of edgestone, gutter, crosswalk and sidewalk paving.
- Centre street*, easterly side, Marcella street to Highland street. Line and grade for edgestone.
- Centre street*, No. 183. Grade of edgestone tested for area.
- Centre street*, No. 375. Measurement for assessment.
- Cheney street*, Maple street to Hartwell street. Line and grade for gutter.
- Cleaves street*, off Columbus avenue. Line and grade for edgestone.
- Clifton street*, Shirley street to Burrell street. Line and grade for edgestone.
- Columbus avenue*, northerly corner Northampton street. Line and grade for edgestone, line and grade for edgestone tested, grade for inside and measurement of sidewalk paving.
- Deerfield street*, northeasterly corner Bay State road. Measurement of sidewalk paving.

- Dillworth street*, Camden street to Northampton street. Line and grade for edgestone, and revised grade for edgestone.
- Dudley street*, at Washington street. Measurement of edgestone, roadway and sidewalk paving.
- East Lenox street*, at Harrison avenue. Measurement of edgestone, gutter and sidewalk paving.
- Forest street*, easterly corner Vine street. Measurement of sidewalk paving.
- Gainsboro' street*, southerly corner Huntington avenue. Line and grade for edgestone, line and grade of edgestone tested, grade for inside and measurement of sidewalk paving.
- Gainsboro' street*, easterly corner Huntington avenue. Grade for edgestone, grade of edgestone tested, grade for inside and measurement of sidewalk paving.
- George street*, Hampden street to Shirley street. Line and grade for edgestone, measurement of old edgestone, measurement of edgestone, gutter, driveway and sidewalk paving and measurement for assessment.
- Georgiu street*, Blue Hill avenue to Montana street. Line and grade for edgestone, and measurement of edgestone, gutter, driveway, crosswalk and sidewalk paving.
- Gurney street*, No. 22. Measurement for assessment.
- Hampden street*, at George street. Measurement of edgestone, roadway and sidewalk paving.
- Harold street*, easterly corner Waumbeck street. Line and grade for edgestone, line and grade for edgestone tested and measurement of sidewalk paving.
- Harold street*, No. 177. Line and grade for edgestone, line and grade for edgestone tested and measurement of sidewalk paving.
- Harold street*, easterly corner Ruthven street. Line and grade for edgestone, line and grade for edgestone tested, grade for inside and measurement of sidewalk paving.
- Harrison avenue*, East Lenox street to Thorndike street. Line and grade for edgestone, and measurement of edgestone, roadway and sidewalk paving.
- Hartwell street*. Line and grade for edgestone, and measurement of edgestone, gutter and sidewalk paving.
- Haviland street*, easterly corner Turner street. Grade of edgestone tested (twice), grade for edgestone, grade for inside and measurement of sidewalk paving.
- Hemenway street*, southwesterly corner Boylston road. Grade for edgestone, revised grade for edgestone, grade of edgestone tested, line and grade for edgestone tested, grade for inside and measurement of sidewalk paving.
- Hemenway street*, opposite Gainsboro' street. Line and grade for edgestone, grade for edgestone, grade of edgestone tested, grade for inside and measurement of sidewalk paving.
- Holborn street*, northeasterly side. Measurement to locate old edgestone, line and grade for edgestone and measurement for assessment.

- Hollander street*, Harold street to Crawford street. Line and grade for sidewalk and revised grade for grading.
- Hollander street*, Nos. 31 to 41. Proposed grade for edgestone.
- Hollander street*, Nos. 33 to 41. Line and grade for edgestone tested, grade for inside and measurement of sidewalk paving.
- Humboldt avenue*, Nos. 74 to 78. Line and grade for edgestone, line and grade for edgestone tested, and measurement of sidewalk paving.
- Humboldt avenue*, No. 152. Line and grade for edgestone, line and grade for edgestone tested and measurement of sidewalk paving.
- Huntington avenue*, No. 250. Grade of edgestone tested, grade for edgestone and measurement of sidewalk paving.
- Huntington avenue*, easterly corner Gainsboro' street. Grade of edgestone tested (twice), grade for edgestone, grade for inside and measurement of sidewalk paving.
- Huntington avenue*, southerly corner Gainsboro' street. Line and grade for edgestone, line and grade for edgestone tested, grade for inside and measurement of sidewalk paving.
- Hutchings street*, No. 35. Line and grade for edgestone, grade of edgestone tested and measurement of sidewalk paving.
- Kemble street*, No. 60. Grade of edgestone tested and measurement of sidewalk paving and measurement for assessment.
- Kendall street*. Line and grade for edgestone and measurement of edgestone, gutter, crosswalk and sidewalk paving.
- Kingsbury street*. Southwesterly side Galena street to Kensington street. Grade for gutter and measurement of edgestone, gutter and crosswalk paving.
- Lambert avenue*, corner Cedar street. Measurement of sidewalk paving.
- Langdon street*, at George street. Measurement of gutter paving.
- Lenox street*, Washington street to Tremont street. Line and grade for edgestone and northerly corner Washington street, revised grade for edgestone and measurement of edgestone, roadway and sidewalk paving.
- Longwood avenue*, Huntington avenue to Brookline avenue. Line and grade for edgestone and measurement of edgestone, gutter, crosswalk, and sidewalk paving and measurement for assessment.
- Longwood avenue*, southerly corner Parkway. Grade for edgestone.
- Marlboro' street*, rear of No. 407 Commonwealth avenue. Grade of edgestone tested (twice), grade for edgestone, grade for inside and measurement of sidewalk paving.
- Marvin street*, westerly corner Washington street. Line and grade for edgestone, line and grade for edgestone tested, grade for inside and measurement of sidewalk paving.
- Massachusetts avenue*, westerly corner Boylston street. Grade of edgestone tested (twice), grade for edgestone, grade for inside and measurement of sidewalk paving.



- Mindora street.* Line and grade for edgestone and measurement of edgestone, gutter, crosswalk and sidewalk paving.
- Mountfort street,* Nos. 101 to 105. Grade of edgestone tested, line and grade for edgestone, line and grade for edgestone tested and measurement of sidewalk paving.
- Munroe street,* Nos. 37 to 41. Grade of edgestone tested, line and grade for edgestone, line and grade for edgestone tested, grade for inside and measurement of sidewalk paving.
- Miner street.* Grade for edgestone.
- Newcomb street,* at Harrison avenue. Measurement of edgestone, gutter and sidewalk paving.
- Northampton street,* northerly corner Columbus avenue. Line and grade for edgestone, line and grade for edgestone tested, grade for inside and measurement of sidewalk paving.
- Norway street,* northwesterly corner Massachusetts avenue. Grade for edgestone.
- Norway street,* southeasterly corner Turner street. Line and grade for edgestone, line and grade for edgestone tested, grade for inside and measurement of sidewalk paving.
- Newbury street,* easterly corner Charles Gate east. Measurement of sidewalk paving.
- Parker Hill avenue,* southerly side, bend to top of hill. Grade for cutting.
- Rockland street,* Warren street to Walnut avenue. Grade for edgestone.
- Rockland street,* at Sherman street. Measurement of edgestone, gutter and sidewalk paving.
- Roxbury street,* westerly corner Marvin street. Line and grade for edgestone, line and grade for edgestone tested, grade for inside and measurement of sidewalk paving.
- Roxbury street,* at Court-house. Grade for edgestone, grade for inside and measurement of driveway and sidewalk paving.
- Ruggles street,* Columbus avenue to Parker street. Line and grade for edgestone.
- Ruthven street,* easterly corner Harold street. Line and grade for edgestone, line and grade for edgestone tested, grade for inside and measurement of sidewalk paving.
- Ruthven street,* No. 161. Grade of edgestone tested, line and grade for edgestone, line and grade for edgestone tested and measurement of sidewalk paving.
- Sawyer street.* Line and grade for edgestone revised, grade for edgestone, and measurement of edgestone, gutter, crosswalk and sidewalk paving.
- Seaver street,* northerly corner Humboldt avenue. Measurement of sidewalk paving.
- Shawmut avenue,* No. 301 to Camden street. Measurement of edgestone, roadway and sidewalk paving.
- Shawmut avenue,* Sawyer street to Hammond street. Measurement of edgestone, roadway and sidewalk paving.



- Sherborn street*, Commonwealth avenue to Bay State road.  
Grade of edgestone tested.
- Sherman street*, Rockland street to Dale street. Line and grade for edgestone and measurement of edgestone, gutter, crosswalk and sidewalk paving.
- Shirley street*, Nos. 27-29. Grade of edgestone tested, line and grade for edgestone, line and grade for edgestone tested, grade for inside and measurement of sidewalk paving.
- Smyrna street*, southwesterly side. Grade of edgestone tested and measurement of edgestone, gutter, crosswalk and sidewalk paving.
- Thorndike street*, at Harrison avenue. Measurement of edgestone and gutter paving.
- Tremont street*, Roxbury Crossing to Huntington avenue. Line and grade for edgestone and measurement of edgestone, roadway and sidewalk paving and measurement for assessment.
- Turner street*, easterly corner Norway street. Line and grade for edgestone, line and grade for edgestone tested and measurement of sidewalk paving.
- Walnut avenue*, Nos. 182-184. Grade for edgestone.
- Warren street*, No. 173. Line and grade for edgestone, line and grade for edgestone tested, grade for inside and measurement of sidewalk paving.
- Washington street*, Lenox street to Willard place. Measurement of edgestone, roadway and sidewalk paving.
- Washington street*, at Woodbury street. Measurement of roadway paving.
- Washington street*, Nos. 2235 to 2239. Line and grade for edgestone, line and grade for edgestone tested, grade for inside and measurement of sidewalk paving.
- Washington street*, Dudley street to Bartlett street. Grade for edgestone, and measurement of edgestone, roadway and sidewalk paving.
- Washington street*, southerly corner Codman Hill park. Line and grade for edgestone, line and grade for edgestone tested and measurement of sidewalk paving.
- Waumbeck street*, Nos. 80-82. Grade of edgestone tested, line and grade for edgestone, line and grade for edgestone tested and measurement of sidewalk paving.
- Waumbeck street*, No. 83. Measurement of sidewalk paving.
- Waumbeck street*, No. 84. Line and grade for edgestone.
- Waumbeck street*, easterly corner Harold street. Line and grade for edgestone, line and grade for edgestone tested, and measurement of sidewalk paving.
- Westland avenue*, No. 57. Line and grade for edgestone, line and grade for edgestone tested, grade for inside and measurement of sidewalk paving.
- West Walnut park*, Columbus avenue to Amory street. Grade for edgestone.

*Woodbury street.* Line and grade for edgestone at Shawmut avenue revised, grade for edgestone and measurement of edgestone, roadway and sidewalk paving.

*Woodward avenue.* Line and grade for edgestone and measurement for assessment.

## DORCHESTER.

*Abbott street, No. 25.* Line and grade for edgestone, line and grade of edgestone tested, street line and grade marked, line and grade of artificial stone sidewalk tested and measurement of artificial stone sidewalk.

*Adams street, between Dorchester avenue and Bowdoin street.* Measurement to determine amount of edgestone and gutter paving.

*Adams street, between Dorchester avenue and Bowdoin street.* Line and grade for edgestone.

*Adams street, No. 33.* Line and grade of edgestone tested, street grade marked, grade of artificial stone sidewalk tested and measurement of artificial stone sidewalk.

*Alban street, No. 53.* Line and grade of edgestone tested, street line and grade marked, line and grade of artificial stone sidewalk tested and measurement of artificial stone sidewalk.

*Arcadia street.* Line and grade for edgestone and measurement of edgestone and gutter paving.

*Ashland street.* Line and grade for construction.

*Auckland street, between Elton street and Savin Hill avenue.* Line and grade for edgestone and measurement of edgestone and gutter paving.

*Auckland street, No. 85.* Line and grade for edgestone.

*Bird street, No. 26.* Line and grade of edgestone tested, street line and grade marked, line and grade of artificial stone sidewalk tested and measurement of artificial stone sidewalk.

*Blue Hill avenue, Nos. 496 to 500.* Line and grade of edgestone tested, street line and grade marked, line and grade of artificial stone sidewalk tested and measurement of artificial stone sidewalk.

*Bodwell street, at Drayton avenue.* Line and grade for edgestone.

*Bowdoin avenue, Nos. 1 to 19.* Line and grade for artificial stone sidewalk and measurement of artificial stone sidewalk.

*Bowdoin avenue, Nos. 87-89.* Line and grade for edgestone.

*Bowdoin street, Nos. 236-238.* Line and grade of edgestone tested, street line and grade marked, line and grade of artificial stone sidewalk tested and measurement of artificial stone sidewalk.

*Brent street, Nos. 65-67.* Measurement of artificial stone sidewalk.

*Burrell street, No. 80 to Norfolk avenue.* Line and grade for edgestone.

- Charles street*, southwesterly corner Dorchester avenue. Line and grade for edgestone.
- Charles street* and Dorchester avenue. Line and grade of edgestone tested, street grade marked, grade of artificial stone sidewalk tested and measurement of artificial stone sidewalk.
- Charles street*, southwesterly corner of Freeman street. Line and grade for edgestone.
- Centre street*, Nos. 75 to 79. Line and grade for edgestone, line and grade of edgestone tested, street line and grade marked, line and grade of artificial stone sidewalk tested and measurement of artificial stone sidewalk.
- Clapp street*. Line and grade for edgestone and measurement of edgestone and gutter paving.
- Clarkson street*, Nos. 58 to 64. Line and grade for edgestone, line and grade of edgestone tested, street line and grade marked, line and grade of artificial stone sidewalk tested and measurement of artificial stone sidewalk.
- Clayton street*, line and grade for construction.
- Columbia road*, No. 243. Line and grade of edgestone tested, street line and grade marked, line and grade of artificial stone sidewalk tested and measurement of artificial stone sidewalk.
- Columbia road* and Glendale street. Southwesterly corner. Line and grade of edgestone tested, street line and grade marked, line and grade of artificial stone sidewalk tested and measurement of artificial stone sidewalk.
- Columbia road*, northwesterly corner of Devon street. Line and grade of edgestone tested, street line and grade marked, line and grade of artificial stone sidewalk tested and measurement of artificial stone sidewalk.
- Columbia road*, at Municipal Building. Line and grade of edgestone tested and street grade marked.
- Devon street*, No. 81. Line and grade for edgestone.
- Ditson street*. Measurement to determine amounts of edgestone and gutter paving.
- Ditson street*. Line and grade for edgestone and measurement of edgestone and gutter paving.
- Dorchester avenue*, between Adams street and Ellet street. Line and grade for edgestone and street paving and measurement of edgestone, street and sidewalk paving.
- Dorchester avenue*, between Hancock street and Roach street. Line and grade for edgestone and street paving and measurement of edgestone and street paving.
- Dorchester avenue*, between Savin Hill avenue and Belfort street. Line and grade for edgestone and street paving and measurement of edgestone and sidewalk paving.
- Dorchester avenue*, between Crescent avenue and Mt. Vernon street. Line and grade for edgestone and street paving and measurement of edgestone and sidewalk paving.
- Dorchester avenue*, No. 869. Line and grade of edgestone tested, street grade marked, grade of artificial stone sidewalk tested and measurement of artificial stone sidewalk.

- Dorchester avenue*, Nos. 911-921. Line and grade of edgestone tested and street line and grade marked.
- Dorchester avenue*, Nos. 1837-1839. Line and grade of edgestone tested, street line and grade marked, line and grade of artificial stone sidewalk tested and measurement of artificial stone sidewalk.
- Draper street*, No. 11. Line and grade for edgestone.
- East Cottage street*, Nos. 151-157. Line and grade for edgestone, line and grade of edgestone tested, street line and grade marked and measurement of artificial stone sidewalk.
- Edison Green*. Line and grade of edgestone tested and street line and grade marked.
- Esmond street*, No. 100. Measurement of artificial stone sidewalk.
- Euclid street*, No. 5. Line and grade for edgestone.
- Everdean street*. Line and grade for construction.
- Gaylord street*, Nos. 3 to 25. Line and grade of edgestone tested, street line and grade marked, line and grade of artificial stone sidewalk tested and measurement of artificial stone sidewalk.
- Geneva avenue*, Nos. 319-327. Line and grade of edgestone tested, street line and grade marked, line and grade of artificial stone sidewalk tested and measurement of artificial stone sidewalk.
- Geneva avenue*, at Greeley street. Line and grade for edgestone.
- Glendale street*, Nos. 12-14. Line for edgestone.
- Glendale street*, Nos. 16-18. Line for edgestone.
- Glenway street*, westerly corner of Harlem street. Line and grade of edgestone tested, street line and grade marked, line and grade of artificial stone sidewalk tested and measurement of artificial stone sidewalk.
- Greenwich street* and Clayton street, southwesterly corner. Line and grade for edgestone.
- Greenbrier street*, No. 33. Line and grade of edgestone tested, street line and grade marked, line and grade of artificial stone sidewalk tested and measurement of artificial stone sidewalk.
- Hamilton street*, No. 77. Line and grade of edgestone tested, street line and grade marked, line and grade of artificial stone sidewalk tested and measurement of artificial stone sidewalk.
- Hamilton street*, Nos. 89 to 93. Line and grade for edgestone, line and grade of edgestone tested, street line and grade marked, line and grade of artificial stone sidewalk tested and measurement of artificial stone sidewalk.
- Harbor View street*, Nos. 33 to 39. Line and grade for edgestone, line and grade of edgestone tested, street grade marked, grade of artificial stone sidewalk tested and measurement of artificial stone sidewalk.



- Harbor View street*, No. 11. Line and grade of edgestone tested, street grade marked, grade of artificial stone sidewalk tested and measurement of artificial stone sidewalk.
- Harley street*, No. 26. Line and grade of edgestone tested, street line and grade marked, line and grade of artificial stone sidewalk tested and measurement of artificial stone sidewalk.
- Hartford street*, No. 47. Line and grade of edgestone tested, street grade marked, grade of artificial stone sidewalk tested and measurement of artificial stone sidewalk.
- Hewins street*, southwesterly corner of Columbia road. Line and grade of edgestone tested, street line and grade marked, line and grade of artificial stone sidewalk tested and measurement of artificial stone sidewalk.
- Hewins street*, Nos. 23 to 39, 28 to 32. Line and grade of edgestone tested, street line and grade marked, line and grade of artificial stone sidewalk tested and measurement of artificial stone sidewalk.
- Julian street*, No. 70. Line and grade for edgestone, line and grade of edgestone tested, street line and grade marked, line and grade of artificial stone sidewalk tested and measurement of artificial stone sidewalk.
- Kenwood street*, Nos. 15-17. Line and grade for edgestone, line and grade of edgestone tested, street line and grade marked, line and grade of artificial stone sidewalk tested and measurement of artificial stone sidewalk.
- Kenwood street*, line and grade for edgestone.
- Leonard street*, Line and grade for construction.
- Leyland street*, No. 21. Line and grade for edgestone.
- Marsh street*, Line and grade for resurfacing.
- McLellan street*, Nos. 20 to 24. Line and grade for edgestone, line and grade of edgestone tested and street line and grade marked.
- McLellan street*, No. 19 and corner of Blue Hill avenue. Line and grade for edgestone, line and grade of edgestone tested, street line and grade marked, line and grade of artificial stone sidewalk tested and measurement of artificial stone sidewalk.
- Mayfield street*, No. 18. Line and grade of edgestone tested, street line and grade marked, line and grade of artificial stone sidewalk tested and measurement of artificial stone sidewalk.
- Mill street*, Nos. 119 to 123. Line and grade for edgestone, line and grade of edgestone tested, street line and grade marked, line and grade of artificial stone sidewalk tested and measurement of artificial stone sidewalk.
- Mill street*, west of railroad. Grade for resurfacing.
- Minot street*, between Adams street and Glide street. Line and grade for edgestone and measurement of edgestone and gutter paving.



*Mt. Vernon street*, Nos. 51 to 55. Line and grade for edgestone.  
*Newport street*, No. 40. Line and grade for edgestone, line and grade of edgestone tested, street line and grade marked, line and grade of artificial stone sidewalk tested and measurement of artificial stone sidewalk.

*Norfolk street*, Nos. 141 to 151. Line and grade for edgestone.

*Norfolk street and Morton street*, southwesterly corner. Line and grade for edgestone.

*Normandy street*, Nos. 12 to 16. Line and grade of edgestone tested, street grade marked, grade of artificial stone sidewalk tested and measurement of artificial stone sidewalk.

*Park street*, Nos. 336 to 340. Line and grade for edgestone, line and grade of edgestone tested, street line and grade marked, line and grade of artificial stone sidewalk tested and measurement of artificial stone sidewalk.

*Robin Hood street*, Nos. 3-5. Line and grade for edgestone, line and grade of edgestone tested, street line and grade marked, line and grade of artificial stone sidewalk tested and measurement of artificial stone sidewalk.

*Rosedale street*, No. 15. Line and grade of edgestone tested, street line and grade marked, line and grade of artificial stone sidewalk tested and measurement of artificial stone sidewalk.

*Roslin street*, No. 58, and Harley street northeast corner. Line and grade of edgestone tested, street line and grade marked, line and grade of artificial stone sidewalk tested and measurement of artificial stone sidewalk.

*School street*, southwesterly corner of Washington street. Line and grade for edgestone.

*Spencer street*, Nos. 35 to 39, 44 to 48. Line and grade of edgestone tested and street line and grade marked.

*Stanwood street*, northwesterly corner of Columbia road. Line and grade for edgestone, line and grade of edgestone tested, street grade marked, grade of artificial stone sidewalk tested and measurement of artificial stone sidewalk.

*Stanwood street*, No. 146. Line and grade for edgestone, line and grade of edgestone tested, street line and grade marked, line and grade of artificial stone sidewalk tested and measurement of artificial stone sidewalk.

*Thetford street*, No. 24. Line and grade for edgestone, line and grade of edgestone tested, street line and grade marked, line and grade of artificial stone sidewalk tested and measurement of artificial stone sidewalk.

*Tolman street*. Line and grade for dish gutters and measurement of same.

*Waldeck street*, Nos. 17 to 25, 27. Line and grade of edgestone tested, street line and grade marked, line and grade of artificial stone sidewalk tested and measurement of artificial stone sidewalk.

*Waldeck street*, No. 52. Line and grade of edgestone tested, street line and grade marked, line and grade of artificial

stone sidewalk tested and measurement of artificial stone sidewalk.

*Washington street*, Nos. 331 to 335. Line and grade for edgestone, line and grade of edgestone tested, street grade marked, grade of artificial stone sidewalk tested and measurement of artificial stone sidewalk.

*Washington street*, No. 361. Line and grade of edgestone tested, street grade marked, grade of artificial stone sidewalk tested and measurement of artificial stone sidewalk.

*Westville street*, No. 64. Line and grade of edgestone tested, street grade marked, grade of artificial stone sidewalk tested and measurement of artificial stone sidewalk.

#### WEST ROXBURY.

*Adelaide street*, Nos. 6 to 12. Line and grade for edgestone.

*Adelaide street*, No. 5. Line and grade of edgestone tested, inside grade for artificial stone and measurement of artificial stone sidewalk.

*Adelaide street*, No. 7. Line and grade for edgestone.

*Baker street*, from Spring street to Johnson street. Line and grade for gutters and measurement of gutter paving.

*Beech street*, northerly side, from Anawan avenue to Aldrich street. Line for gutters.

*Centre street*, northwesterly side, from Green Hill avenue to Allandale street. Line and grade for gutters.

*Conway street*, No. 6. Line and grade of edgestone tested, inside grade for artificial stone and measurement of artificial stone sidewalk.

*Egleston street*, line and grade for resetting edgestone and measurement of edgestone, gutter and sidewalk paving.

*Forbes street*, Nos. 23 to 31. Line and grade for edgestone, inside grade for artificial stone and measurement of artificial stone sidewalk.

*Glen road*, corner of Washington street. Line and grade for edgestone.

*Holbrook street*, No. 23. Line and grade for edgestone.

*Peter Parley road*, No. 57. Line and grade of edgestone tested, inside grade for artificial stone and measurement of artificial stone sidewalk.

*Pond street*, Nos. 2 to 14. Line and grade of edgestone tested, inside grade for artificial stone and measurement of artificial stone sidewalk.

*Robeson street*, No. 18. Inside grade and line for artificial stone driveway.

*Robinwood avenue*, from Centre street to Enfield street. Street line corners staked out for construction.

*Seaverns avenue*, Nos. 9 to 19. Line and grade for edgestone, inside grade for artificial stone and measurement of artificial stone sidewalk.

- South street*, No. 393. Line and grade for edgestone.  
*South street*, between St. Joseph street and Jamaica street.  
Line and grade for resetting edgestone.  
*South street*, between Jamaica street and Arborway. Street line corners staked out for construction.  
*South street*, No. 903. Line and grade for edgestone, inside grade for artificial stone and measurement of artificial stone sidewalk.  
*St. Joseph street*, corner of South street. Line and grade for resetting edgestone.  
*Sycamore street*, No. 184. Line marked.  
*Varney street*, No. 11. Line and grade for edgestone, inside grade for artificial stone and measurement of artificial stone sidewalk.  
*Washington street*, corner of Glen road. Line and grade for edgestone.

## BRIGHTON.

- Arlington street*, between Market street and Parsons street.  
Line and grade for gutter paving.  
*Bennett street*, corner of Parsons street. Line and grade for resetting edgestone.  
*Brackett street*. Street line corners staked out for construction.  
*Braintree street*. Line and grade for resetting edgestone, line and grade for gutters, and measurement of edgestone, gutter and sidewalk paving.  
*Brighton avenue*, Nos. 101 to 109. Line and grade for edgestone, inside grade for artificial stone, and measurement of artificial stone sidewalk.  
*Brooks street*, between Holton street and North Beacon street.  
Street line corners staked out for construction.  
*Brooks street*, between Faneuil street and Holton street. Line and grade for paving gutters, and measurement of gutter and crosswalk paving.  
*Brooks street*, Nos. 39 to 47. Line and grade for edgestone, and measurement of edgestone and gutter paving.  
*Cambridge street*, opposite Eleanor street. Measurement of sidewalk paving.  
*Cambridge street*, No. 550. Line and grade of edgestone tested, inside grade for artificial stone, and measurement of artificial stone sidewalk.  
*Charlesview street*. Line and grade for gutters.  
*Corey road*, corner Cummings road. Line and grade for gutters.  
*Cummings road*, corner Corey road. Line and grade for gutters.  
*Dighton place*, line and grade for edgestone and gutters, and estimate of edgestone required.  
*Elmira street*, between George street and Market street. Line and grade for sub-grading.

- Englewood avenue*, No. 126. Line and grade for resetting edgestone, inside grade for artificial stone, and measurement of artificial stone sidewalk.
- Henshaw street*, Nos. 15-17. Line and grade for edgestone, inside grade for artificial stone, and measurement of artificial stone sidewalk.
- Leicester street*, between Washington street and Bennett street. Line and grade for gutters, and measurement of gutter and crosswalk paving.
- Linden street*, westerly corner of Brighton avenue. Line and grade for edgestone, inside grade for artificial stone, and measurement of artificial stone sidewalk.
- Oak square avenue*. Street line corners staked out for construction.
- Oak square avenue*, westerly corner of Washington street. Line and grade for edgestone, inside grade for artificial stone, and measurement of artificial stone sidewalk.
- Parsons street*, No. 52. Line and grade for resetting edgestone, inside grade for artificial stone, and measurement of artificial stone sidewalk.
- Portsmouth street*. Line and grade for gutters, and measurement of gutter paving.
- Pratt street*, Nos. 52-54. Line and grade for edgestone, inside grade for artificial stone, and measurement of artificial stone sidewalk.
- Pratt street*, between Ashford street and Wordsworth street. Line and grade for gutters, and measurement of gutter paving.
- Snow street*. Street line corners staked out for construction.
- Surrey street*, between Market street and Parsons street. Line and grade for gutters.
- Sutherland road*, Nos. 12-14. Line and grade for edgestone, inside grade for artificial stone, and measurement of artificial stone sidewalk.
- Washington street*, westerly corner of Winship street. Estimate of edgestone required.
- Washington street*, between Winship street and Market street. Grade for gutters, and measurement of edgestone and gutter paving.
- Washington street*, Nos. 559 to 563. Line and grade for edgestone, inside grade for artificial stone, and measurement of artificial stone sidewalk.
- Waverly street*. Line and grade for gutters, and measurement of gutter paving.

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<sup>1</sup> Vol. 8 is a set of Architects' plans, and has been transferred to the Public Buildings Department.



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3,980



[FROM THE CITY ENGINEER'S REPORT TO THE  
WATER DEPARTMENT.]

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Some of the most important work done during the past year is as follows :

The 40-inch low service main in Brookline avenue was originally laid in 1859, and for about 1,800 feet, where imbedded in soft marsh mud, had become corroded so as to be dangerously weak. For a distance of 1,370 feet southerly from Butler street it has been relaid; the new location is in clean earth, entirely above the mud. It is intended to finish the work during the coming year.

The 30-inch high service main in Washington street, Dorchester, was extended from Talbot avenue to Burt street, a distance of 1,515 feet, connection being made with the local distribution system at Rockwell street. About 1,000 feet of 30-inch low service main was laid in Southampton street where the grade of the street was raised over the tracks of the N. Y., N. H. & H. R.R., and a short length of 30-inch low service main was laid in Southampton street across the second waterway west of the N. Y., N. H. & H. R.R., replacing a 24-inch spiral steel pipe which had failed.

A 16-inch low service main was laid in Bedford street from Summer to Washington street.

A 16-inch low service main was laid in Harrison avenue, from Northampton to Dudley street, replacing a 6-inch main.

A 16-inch low service main was laid in Dorchester avenue from Second to A street, replacing a 6-inch main.

A 16-inch low service main was laid in Columbia road from Douglass to Vale street, completing the 16-inch line on the southerly side of South Boston.

Changes in and additions to various underground systems are continually being made, and the question of the safe maintenance of our water mains under difficulties is ever present; much time has been spent during the year on account of work of this kind. Some of the larger changes

in water mains were made necessary in the case of subway construction on State street and the grade crossings at Blue Hill avenue and Oakland street.

Since 1896 a consistent policy has been followed of relaying mains too small for present demands made upon them for fire protection, and mains whose strength have been impaired by the soil in which they were laid; the result has been that a very great improvement in the fire service of the city has been made. The notably weak places in the system have already been strengthened, but much work of this kind still remains to be done to adequately meet the demands of the immediate future.

The following statement shows the relaying which has been done since 1896 in the City Proper and South End, exclusive of a large amount of work in other portions of the city:

28,000 feet	16 inch,	replacing	6 inch,	8 inch	and	12 inch.
60,500 "	12 "	"	4 inch,	6 inch,	8 inch	and 12 inch.
16,100 "	10 "	"	4 inch	and	6 inch.	
23,400 "	8 "	"	4 inch	and	6 inch.	
20,288 "	6 "	"	4 inch	and	6 inch.	

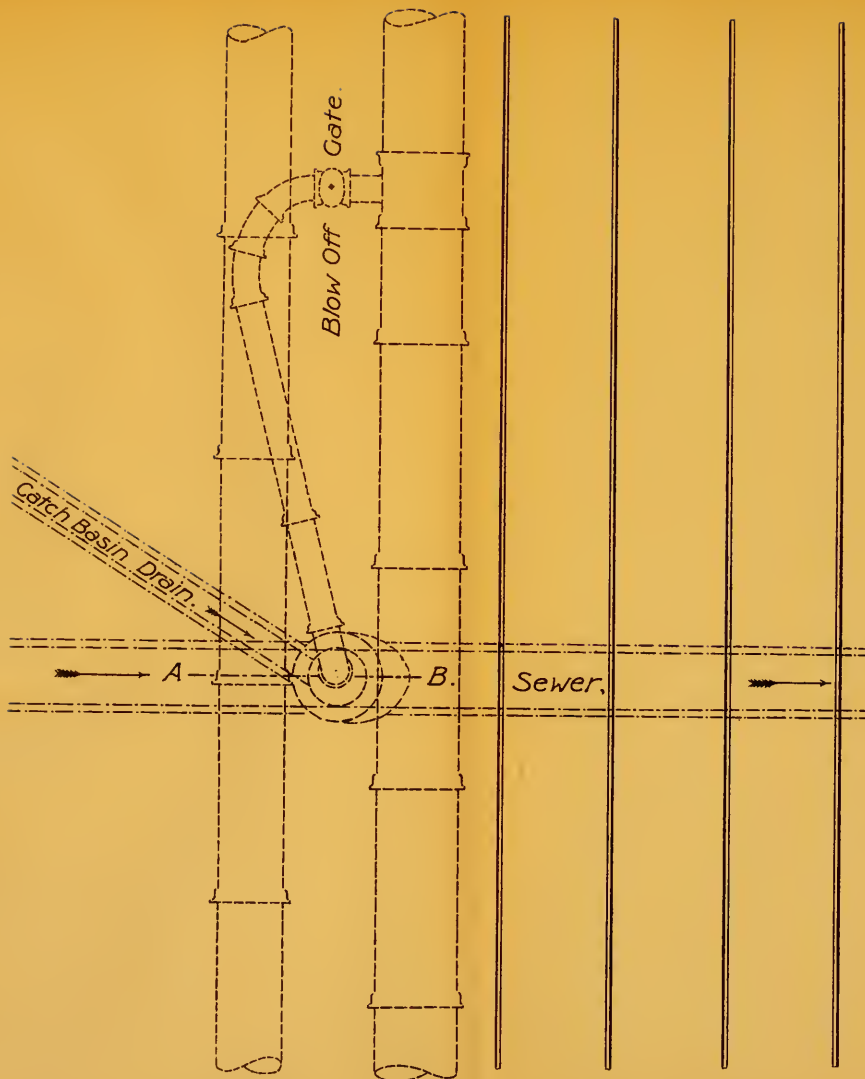
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148,288 feet, or 28.1 miles.

The accompanying map, at end of report, shows the work done in this line, and also the general distribution system of this portion of the city.

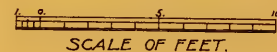
A break occurred in the 30-inch main on Tremont street at West Newton, under conditions shown in cut opposite.

The following are the results of tests made to determine the holding power of caps on ends of pipe: The caps and spigot ends used were of standard B.W.W. design, except in the cases mentioned, where pipes were used without beads; the lead joints were 2 inches by  $\frac{1}{2}$  inch (unless otherwise stated), and were made to correspond as closely as possible to the actual practice of the Water Department. Pressure was supplied by a small hand force-pump.

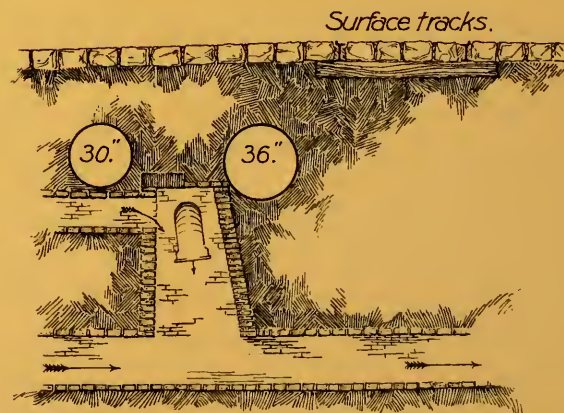


30 inch Main. 36 inch Main. Surface tracks, B.E.Ry.

CITY OF BOSTON, ENGINEERING DEPT.  
 PLAN and SECTION,  
 SHOWING CONDITION AT POINT OF BREAK,  
 IN  
 36" LOW SERVICE MAIN,  
 IN  
 TREMONT ST. AT W. NEWTON ST.,  
 SEPT. 26, 1902.



William Jackson  
 City Engineer



Cross Section through Line A.B.



## Results of Tests.

Size of cap.	Number of test.	Leaking began, pounds per sq. in.	Movement of cap. ins.	Total pressure, pounds per sq. in.	Total movement of cap. ins.	REMARKS.
4 in.	1	500	1-16	600	$\frac{1}{8}$	Leak exceeded capacity of pump.
4 "	2	.....	.....	25	.....	Joint made while iron was hot, after melting off cap.
4 "	2 <sup>1</sup>	None	None	900	None	No. 2 recaulked.
4 "	3	750	"	800	$\frac{1}{4}$	Leak exceeded capacity of pump.
4 "	4	800	"	860	$\frac{1}{4}$	" " " " "
4 "	5	650	"	700	$\frac{1}{4}$	" " " " "
4 "	1	1000	1-16	1220	$1\frac{5}{8}$	Without bead on pipe—surface of pipe quite rough.
6 "	1	500	1-16	550	$\frac{1}{8}$	Leak exceeded capacity of pump.
6 "	2	550	$\frac{1}{8}$	600	$\frac{1}{4}$	" " " " "
6 "	3	525	1-16	550	$\frac{1}{4}$	" " " " "
6 "	4	600	None	650	$\frac{3}{8}$	" " " " "
6 "	5	530	"	550	$\frac{1}{4}$	" " " " "
6 "	6	550	"	600	$\frac{1}{4}$	" " " " "
6 "	1	400	"	420	$\frac{1}{4}$	Without bead on end pipe; leak exceeded capacity of pump.
6 "	2	400	"	450	$\frac{1}{4}$	Without bead on end pipe; leak exceeded capacity of pump.
6 "	3	.....	"	900	.....	Without bead on end pipe; leak stopped at 600—cap moved nearly off pipe before leaking.
6 "	4	525	"	550	$\frac{1}{8}$	Without bead on end pipe; leak exceeded capacity of pump.
8 "	1	400	"	420	$\frac{1}{4}$	Leak exceeded capacity of pump.
8 "	2	400	"	430	$\frac{1}{8}$	" " " " "
8 "	3	400	"	420	$\frac{1}{4}$	" " " " "
8 "	4	400	"	410	$\frac{1}{4}$	" " " " "
8 "	5	420	"	450	$\frac{1}{4}$	" " " " "
8 "	1	340	"	360	$\frac{1}{4}$	Lead joint $3\frac{1}{2}$ in. x $\frac{1}{2}$ in.; leak exceeded capacity of pump.
8 "	2	260	"	300	$\frac{1}{4}$	Lead joint $3\frac{1}{2}$ in. x $\frac{1}{2}$ in.; caulking defective.
8 "	2 <sup>1</sup>	.....	.....	850	.....	Lead joint $3\frac{1}{2}$ in. x $\frac{1}{2}$ in.; No. 2 recaulked—cap broke, having moved $\frac{1}{2}$ in.
8 "	1	550	None	600	$\frac{3}{8}$	Without bead on pipe; leak exceeded capacity of pump.
8 "	2	350	"	400	$\frac{1}{8}$	Without bead on pipe; leak exceeded capacity of pump.



Results of Tests. — *Continued.*

Size of cap.	Number of test.	Leaking began, pounds per sq. in.	Movement of cap. ins.	Total pressure, pounds per sq. in.	Total movement of cap. ins.	REMARKS.
8 in.	3	500	None	550	$\frac{1}{2}$	Without bead on pipe; leak exceeded capacity of pump.
8 "	4	380	"	400	$\frac{1}{8}$	Without bead on pipe; leak exceeded capacity of pump.
10 "		300	"	350	$\frac{1}{4}$	Leak exceeded capacity of pump.
10 "	2	200	"	300	$\frac{1}{4}$	" " " " "
10 "	3	330	"	350	$\frac{1}{4}$	" " " " "
10 "	4	225	"	350	1.16	" " " " "
10 "	4 <sup>1</sup>	.....	.....	400	.....	No. 4 recaulked; leak exceeded capacity of pump.
10 "	4 <sup>2</sup>	.....	.....	400	.....	No. 4 <sup>1</sup> recaulked; leak exceeded capacity of pump.
10 "	4 <sup>3</sup>	450	.....	700	.....	No. 4 <sup>2</sup> recaulked; 12 in. cap on opposite end of pipe broke.
10 "	1	300	None	325	$\frac{1}{2}$	Lead joint $3\frac{1}{2}$ in. x $\frac{1}{2}$ in.; leak exceeded capacity of pump.
10 "	2	250	"	700	$\frac{3}{4}$	Lead joint $3\frac{1}{2}$ in. x $\frac{1}{2}$ in.: leak exceeded capacity of pump.
10 "	2 <sup>1</sup>	.....	.....	750	.....	No. 2 recaulked; cap started on opposite end of pipe.
10 "	2 <sup>2</sup>	.....	.....	800	.....	No. 2 <sup>1</sup> recaulked; cap broke on opposite end of pipe.
10 "	2 <sup>3</sup>	.....	.....	900	.....	No. 2 <sup>2</sup> recaulked; cap started on opposite end of pipe.
10 "	1	230	None	240	$\frac{1}{4}$	Without bead on end pipe; joint 2 in. x $\frac{5}{8}$ in.
12 "	1	240	"	250	$\frac{1}{8}$	Leak exceeded capacity of pump.
12 "	2	225	"	250	$\frac{1}{4}$	" " " " "
12 "	3	230	"	240	$\frac{1}{4}$	" " " " "
12 "	4	180	"	220	$\frac{1}{4}$	" " " " "
12 "	5	210	"	220	$\frac{1}{8}$	" " " " "
12 "	6	200	"	220	$\frac{1}{8}$	" " " " "
12 "	7	200	"	230	$\frac{1}{8}$	" " " " "
12 "	8	170	"	225	$\frac{1}{4}$	" " " " "
12 "	9	250	"	260	$\frac{1}{4}$	" " " " "
12 "	10	200	"	220	$\frac{1}{4}$	" " " " "
12 "	10 <sup>1</sup>	.....	.....	240	.....	No. 10 recaulked; leak exceeded capacity of pump.
12 "	10 <sup>2</sup>	.....	.....	350	.....	No. 10 <sup>1</sup> recaulked; leak exceeded capacity of pump.

Results of Tests. — *Concluded.*

Size of cap.	Number of test.	Leaking began, pounds per sq. in.	Movement of cap. ins.	Total pressure, pounds per sq. in.	Total movement of cap. ins.	REMARKS.
12 in.	10 <sup>3</sup>	330	.....	700	$\frac{3}{4}$	No. 10 <sup>3</sup> recaulked; leak exceeded capacity of pump.
12 "	1	240	None	250	.....	Lead joint $3\frac{1}{2}$ in. x $\frac{1}{2}$ in.; leak exceeded capacity of pump.
12 "	2	160	"	200	.....	Lead joint $3\frac{1}{2}$ in. x $\frac{1}{2}$ in.; leak exceeded capacity of pump.
12 "	2 <sup>1</sup>	400	.....	550	.....	No. 2 recaulked; cap on opposite end of pipe broke.
12 "	3	.....	.....	370	... ..	Lead joint $3\frac{1}{2}$ in. x $\frac{1}{2}$ in.; leak exceeded capacity of pump.
12 "	3 <sup>1</sup>	.....	.....	775	.....	No. 3 recaulked; 10-in. cap broke.
12 "	1	225	None	275	$\frac{1}{4}$	Without bead on pipe; outside pipe rough.
12 "	2	260	"	270	$\frac{1}{8}$	" " " " " "
16 "	1	120	"	150	$\frac{1}{4}$	Leak exceeded capacity of pump.
16 "	2	200	1-16	210	$\frac{1}{4}$	" " " " "
16 "	3	150	None	160	1-16	" " " " "
16 "	4	150	"	160	1-16	" " " " "
16 "	4 <sup>1</sup>	.. ..	.....	200	.....	No. 4 recaulked; leak exceeded capacity of pump.
16 "	4 <sup>2</sup>	.....	.....	240	.....	No. 4 <sup>1</sup> recaulked; leak exceeded capacity of pump.
16 "	5	110	None	120	.....	Leak exceeded capacity of pump.
16 "	6	150	"	160	$\frac{1}{4}$	" " " " "
16 "	7	140	"	150	$\frac{1}{4}$	" " " " "
16 "	8	150	"	160	$\frac{1}{8}$	" " " " "
16 "	8 <sup>1</sup>	.....	.....	150	.....	No. 8 recaulked; leak exceeded capacity of pump.
16 "	8 <sup>2</sup>	.....	.....	200	.....	No. 8 <sup>1</sup> recaulked; leak exceeded capacity of pump.
16 "	8 <sup>3</sup>	.....	.....	220	.....	No. 8 <sup>2</sup> recaulked; leak exceeded capacity of pump.
16 "	1	150	None	160	$\frac{1}{2}$	Lead joint 4 in. x $\frac{1}{2}$ in.
16 "	2	160	"	500	.....	Lead joint 4 in. x $\frac{1}{2}$ in.; became tight at 400 pounds. At 500 pounds cap nearly off end of pipe, lead having moved only $\frac{1}{4}$ in.

A test was made to determine the strength of the new style of 12-inch gate which was designed in this office, and is manufactured in the machine shop of the Water Department. The composition plug (made of 40 parts copper,  $3\frac{1}{2}$  parts tin,  $1\frac{1}{2}$  parts zinc,  $\frac{1}{4}$  part lead) was first tested by bolting a "test ing" head or cap to one bell of the gate, seating the plug and applying pressure to the space between cap and plug; the elastic limit of the composition was reached at a pressure between 525 and 550 pounds per square inch; at 725 pounds per square inch a leak developed in the body of the gate and the test was discontinued. The deflection at centre of plug was measured for each 25 pounds increase of pressure. The high pressure noticeably dished or curved the centre web of plug, but no crack developed.

The cast-iron shell was tested with the plug open and with testing heads on each bell securely tied together by steel rods; the deflection of the shell for each 25 pounds increase of pressure was measured on each side separately at the centre of the flanges between body and bonnet of gate. At a pressure of 775 pounds per square inch a crack developed in the flange of the body, but did not extend into the body proper; at 850 pounds per square inch three cracks developed in the flanges and two in the body of gate, at the same time one entire side of the bonnet was blown out, flying across the room with considerable force, the water falling to the floor quietly. The deflections of the iron shell were uniform until fracture occurred. Previous to applying the high pressure water was allowed to run freely through the stuffing-box in order to expel the air, and once during the test it was necessary to tighten up the stuffing-box in order to prevent leakage.

There are decided indications of danger from electrolytic action in the vicinity of the new power house of the Boston Elevated Railway Company on Commercial street, and, also, in the vicinity of their other power stations. However, during the past year, the only damage by electrolysis which has been discovered has been to a few service pipes. The electrical surveys that have been made have not shown the conditions to be more alarming than for the past few years. A large number of observations and tests of the condition of old mains have failed to discover any evidence of serious damage. In view of the fact that serious damage has been done during the past year on the Metropolitan System and to pipes in surrounding towns, it is surprising that more evidence of damage from electrolysis has not been found.



*Test of 12" Gate*







*Test of 12" Gate.*



Average Stated Monthly Heights, in Feet, above City Base, to which Water Rose at Different Stations on the Boston Water Works.

1902.	Chestnut Hill Pumping Station, Brighton.				Boston Common.				Engine House, No. 8, Salem street.				Engine House No. 7, East street.				Engine House, No. 38, Congress street, South Boston.				Engine House No. 2, Fourth and O streets, South Boston.				Engine House No. 26, Walnut street, Dorchester.				Engine House No. 34, Western avenue, Brighton.				Engine House No. 32, Bunker Hill street, Charlestown.				Engine House No. 9, Paris street, East Boston.				City Hall, High Service.	Engine House No. 24, Quincy street, Roxbury High Service.	Engine House No. 19, Norfolk street, Dorchester High Service.	Engine House No. 29, Chestnut Hill avenue, Highton High Service.	Parental School, Spring street, West Roxbury High Service.					
MONTH.	3 A.M.	9 A.M.	1 P.M.	5 P.M.	3 A.M.	9 A.M.	1 P.M.	5 P.M.	3 A.M.	9 A.M.	1 P.M.	5 P.M.	3 A.M.	9 A.M.	1 P.M.	5 P.M.	3 A.M.	9 A.M.	1 P.M.	5 P.M.	3 A.M.	9 A.M.	1 P.M.	5 P.M.	3 A.M.	9 A.M.	1 P.M.	5 P.M.	3 A.M.	9 A.M.	1 P.M.	5 P.M.	3 A.M.	9 A.M.	1 P.M.	5 P.M.	3 A.M.	9 A.M.	3 A.M.	9 A.M.	3 A.M.	9 A.M.	3 A.M.	9 A.M.						
January .....					129.9	122.3	127.7	127.1	126.0	119.8	123.8	123.6	132.2	124.2	126.8	128.2	126.6	116.9	120.6	121.6	127.0	116.4	120.1	120.8	129.0	127.8	123.4	123.4	139.4	142.1	143.4	142.8	163.9	158.6	156.1	164.6	152.1	141.6	144.6	146.2	246.9	240.8	245.8	237.2	246.9	237.6	250.6	249.4	244.7	235.0
February .....					128.6	123.0	127.8	126.6	129.8	120.7	124.3	124.6	131.4	122.9	127.8	126.6	127.4	116.5	122.2	122.6	126.7	116.0	121.2	122.1	126.8	118.8	123.7	124.2	138.6	141.2	143.6	142.8	156.2	151.2	152.6	153.4	151.2	141.4	144.6	145.9	248.9	239.2	246.2	237.0	246.6	237.8	249.2	248.8	239.7	232.0
March.....					134.0	127.8	130.2	130.9	133.2	123.9	127.0	128.8	135.7	127.4	128.9	131.7	132.8	121.6	126.2	127.1	132.1	121.1	124.3	127.6	133.6	122.6	127.1	128.7	141.4	143.7	144.6	144.1	167.3	161.2	162.6	163.8	161.8	149.8	154.1	156.1	249.2	243.2	248.9	242.6	248.1	242.2	248.6	246.3	244.6	240.9
April.....					136.7	126.3	133.0	134.8	136.0	123.6	130.2	131.7	137.6	127.1	133.8	134.6	134.8	120.7	127.9	129.8	135.2	122.4	127.6	130.1	136.0	123.4	130.0	131.0	142.0	141.4	145.1	146.3	169.6	166.1	168.5	161.2	166.2	148.2	152.2	154.7	248.2	239.3	249.8	242.1	248.5	242.2	248.8	248.2	246.9	243.2
May.....	144.9	166.4	161.7	169.6	137.6	126.2	131.7	134.1	136.8	124.4	128.7	136.8	138.8	127.6	131.6	134.8	136.4	121.6	128.7	130.6	136.6	122.1	129.9	130.7	138.1	121.6	128.7	130.4	142.2	141.7	144.8	144.7	166.6	166.4	169.4	161.4	163.9	149.4	153.2	156.9	249.1	240.2	247.2	239.2	248.0	241.8	247.8	248.4	248.7	243.8
June.....	144.8	164.6	161.9	164.6	135.4	127.2	130.7	132.6	134.4	124.8	128.1	130.0	136.8	127.9	130.3	133.0	134.3	122.4	128.0	128.8	136.7	122.6	127.1	129.2	136.2	121.9	128.6	128.6	141.7	144.4	145.6	145.2	168.2	160.2	159.6	161.9	162.9	147.9	151.1	152.8	248.9	240.6	248.0	239.1	248.2	241.6	246.8	244.6	248.4	242.8
July.....	143.9	163.0	161.6	159.7	133.9	130.2	132.6	131.7	132.4	126.6	128.6	129.0	135.2	126.7	132.4	131.3	132.9	120.4	127.8	128.0	134.1	124.8	127.9	128.6	134.1	126.9	128.6	129.3	141.6	147.9	147.1	146.7	168.8	163.6	166.2	164.8	161.8	149.9	152.9	153.1	249.1	241.9	247.9	241.0	247.8	242.6	246.6	245.7	247.4	243.8
August.....	143.1	165.2	160.9	159.0	133.2	127.6	132.1	131.0	131.9	126.1	129.2	126.6	134.9	128.1	132.8	132.0	131.8	123.6	126.6	128.8	133.2	128.0	127.9	128.2	132.8	121.6	128.1	128.2	141.1	146.1	148.0	146.6	166.6	161.4	159.6	162.4	161.6	148.6	163.4	153.8	248.6	240.9	247.7	239.9	247.6	241.4	246.1	244.1	247.2	243.3
September.....	144.0	166.6	161.6	159.6	137.3	131.7	136.2	136.9	132.6	124.8	128.6	129.1	136.6	128.0	132.0	131.7	132.3	123.8	126.6	127.8	133.8	123.6	127.6	129.2	133.1	122.1	126.9	127.4	142.2	146.7	146.4	146.2	168.2	161.9	162.8	163.8	163.7	151.1	154.6	156.1	248.9	240.4	247.6	239.5	247.1	241.4	246.0	244.2	247.6	248.4
October.....	143.8	164.4	160.9	159.2	136.6	126.7	133.6	134.6	161.7	122.9	126.7	128.0	135.3	126.8	131.8	130.7	131.6	116.8	126.1	126.0	133.4	122.3	126.0	127.6	132.3	119.8	126.2	126.6	139.1	142.6	143.4	143.8	167.1	157.4	160.7	161.2	163.0	142.6	153.7	164.6	249.1	240.9	248.6	240.8	247.7	242.6	246.2	244.4	247.7	244.2
November.....	143.7	163.4	160.4	158.2	137.0	129.7	135.3	135.0	161.9	126.1	127.9	128.6	136.7	128.9	132.4	131.7	131.2	123.6	126.7	127.1	132.7	124.3	127.0	128.9	131.8	121.6	124.9	136.1	136.7	140.4	142.0	141.2	168.2	159.2	159.0	169.6	163.2	160.0	169.0	153.1	249.0	240.8	248.4	240.8	247.4	243.1	246.2	244.4	247.9	244.7
December.....	144.6	165.6	161.2	159.2	129.0	124.7	129.1	127.4	124.8	118.7	120.8	119.8	127.8	122.6	126.2	124.0	121.6	116.6	116.9	116.2	122.8	115.9	118.3	119.0	121.9	118.9	117.2	116.9	132.8	138.4	138.1	136.4	166.4	159.7	162.6	164.4	157.9	147.7	151.2	162.3	248.6	241.1	246.1	239.2	246.8	242.8	245.8	244.6	247.6	244.6



*Monthly Rainfall in Inches during 1902 in Various Places in Eastern Massachusetts.*

Places.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Total.
Framingham.....	2.71	6.65	6.45	4.62	1.79	2.42	2.97	4.07	4.34	4.20	1.36	6.61	48.19
Dan 4, Ashland.....	2.34	6.34	4.72	3.79	1.62	3.25	3.05	2.79	3.99	4.32	1.43	6.32	43.96
Cordaville.....	2.56	5.72	5.48	4.26	2.09	3.00	2.68	3.04	5.44	4.86	1.59	6.78	47.50
Lake Cochituate.....	2.11	6.67	5.04	3.66	1.24	2.42	3.53	3.39	4.91	4.05	1.37	6.22	44.61
Chestnut Hill Reservoir.....	1.98	7.76	5.27	3.97	1.11	2.74	3.52	2.96	3.31	4.64	1.56	5.43	44.25
Spot Pond.....	2.22	7.56	4.90	4.70	1.15	2.33	2.76	3.80	3.44	4.72	1.33	5.86	44.77
Cambridge Observatory.....	2.86	4.76	6.40	8.57	1.26	2.08	3.09	2.86	3.00	4.47	1.19	5.99	41.03
Waltham, Boston Manufacturing Company.....	1.92	4.59	3.71	4.17	1.24	2.72	3.59	3.83	4.93	4.88	1.09	5.04	41.71
Lowell, Locks and Canals Company.....	2.27	6.16	5.28	5.47	2.37	2.11	3.56	5.16	6.29	5.29	0.86	6.29	51.11
Average of above nine places.....	2.27	6.25	5.25	4.25	1.54	2.56	3.19	3.54	4.41	4.60	1.31	6.06	45.24



## GENERAL STATISTICS.

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### BOSTON WATER DEPARTMENT.

Daily average amount used through meters, gallons . . . . .	17,521,400
Number of services . . . . .	89,337
Number of meters . . . . .	4,674
Number of motors . . . . .	129
Number of elevators . . . . .	578
Length of supply and distributing mains, in miles . . . . .	727.2
Number of public fire hydrants in use . . . . .	7,496
Yearly revenue from annual water rates . . . . .	\$1,318,803 21
Yearly revenue from metered water . . . . .	\$1,009,039 09
Percentage of total revenue from metered water, . . . . .	43.3
Yearly expense of maintenance . . . . .	\$660,918 93

[FROM THE CITY ENGINEER'S REPORT TO THE  
STREET DEPARTMENT.]

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BROOKS STREET, WARD 25.

The work of building the retaining walls on each side of the depressed portion of the street, under the contract with John F. McBride and Jesse Moulton, dated July 2, 1901, was completed on May 20, 1902, at a cost of \$24,444.17.

The American Bridge Company, under its contract dated November 22, 1901, completed the steel work for the bridge over the depressed roadway at the ends of the side roadways in April, for which it was paid \$2,800.

The concrete and asphalt floor of this bridge was laid by the Boston Asphalt Company, under a contract dated April 28, 1902, at a cost of \$750. The work was completed on May 13.

Railings were built on the bridge and retaining walls by W. A. Snow & Co., under a contract dated April 5, 1902, at a cost of \$1,277. The work was finished on August 2.

CARLETON STREET, RETAINING WALL.

The work of building a retaining wall along the westerly side line of Carleton street, adjoining the tracks of the Providence Division of the New York, New Haven & Hartford Railroad, between Yarmouth and West Newton streets, has been prosecuted during the year, and the entire wall was completed about October 10, 1902.

The work was done under a contract with John Cashman, dated October 19, 1901.

The portion of the wall as built between Yarmouth street and Berwick park has a pile and concrete foundation, the exposed face of the foundation towards the railroad tracks being of granite. Above the foundation the wall is of brick masonry 12 inches thick, with pilasters 16 inches square every six feet. Where this wall supports any portion of the street it is backed up with Portland cement concrete. The foundation for the whole wall was designed and built of such

dimensions that it will support a wall of sufficient thickness to maintain the street if it should ever be filled to the grade of the adjoining streets. The brick wall is capped with an artificial stone coping, and an artificial stone curb is built for the entire length of the wall.

The portion of the wall between Berwick park and West Newton street is built of granite, and rests on a pile and concrete foundation. The wall has a granite coping, the back of which serves for the street curb. The wall for its entire length has a wooden fence supported by iron standards set in the granite or artificial stone coping.

#### COLUMBIA ROAD BRIDGES OVER SHOREHAM STREET AND N. Y., N. H. & H. R.R.

The flooring and surfaces of the bridges have been built with the exception of the asphalt sidewalk on the bridge over the railroad; this is under contract and will be laid early in the summer.

The flooring of the bridge over Shoreham street consists of brick and concrete arches turned between steel beams. This work was done by W. H. Ellis under a contract dated August 13, 1902, and cost, including the artificial stone sidewalks, \$2,700. The roadway of this bridge is paved with brick, and was done under a contract with W. H. Ellis at a cost of \$2.45 per square yard.

The flooring of the bridge over the railroad is of hard pine, and was laid by the Cahill Construction Company under a contract dated July 23, 1902, for the sum of \$3,906. This bridge was paved with brick by W. H. Ellis.

The iron fences for both bridges were built by P. J. Dinn & Co. under a contract dated July 9, 1902, at a cost of \$848.

#### COLUMBIA ROAD.

The filling done under the contract with Simon J. Donovan dated October 25, 1898, was completed May 27. The total amount of filling deposited was 136,348 cubic yards at 46½ cents per cubic yard.

#### MEAD STREET, CHARLESTOWN, ARTIFICIAL STONE STEPS, ETC.

A flight of artificial stone steps was built in Mead street, between Russell street and Bunker Hill street. These steps start at a point about 67 feet east of Russell street at eleva-

tion 57.50, and extend 94.5 feet to elevation 102.00 (a total rise of 44.5 feet) to a point about 115 feet west of Bunker Hill street. There are 7 flights of 10 steps each and 6 platforms 5 feet wide. The steps are 12 feet wide in the clear with buttresses 1.5 feet wide. An iron fence was built on each buttress with a hand rail in the centre of the steps. A wing wall was built on the northerly street line extending 32.5 feet from the top; two end walls were built from the sides of the steps to the street lines, each 7.5 feet long. The contract for building these steps was awarded to the W. A. Murtfeldt Co. on June 7, 1902. Work under this contract was begun June 18, 1902, and completed October 22, 1902, at the contract price of \$4,975.

#### SOUTHAMPTON-STREET BRIDGE.

All work in connection with this bridge, including the erection of the steel superstructure and the alteration of the parapet walls to conform to the surface of the street after it was widened, was finished early in July.

#### PAVING WHARF NO. 2, ALBANY STREET.

Plans and specifications have been begun for the reconstruction of this wharf.

#### EAST BOSTON FERRIES.

Examinations and reports were made on the condition of the piers and drops, and a plan and specifications were made for the reconstruction of the middle pier at the East Boston landing of the North Ferry; no work has yet been done on the pier.

A survey was also made of the property at the Boston landing of the South Ferry.

#### ASSESSMENT STREETS.

Working plans, specifications and forms of contract were prepared and forwarded for the following assessment streets and public alleys:

*Adams street*, Charlestown, Common street to Chestnut street.

*Ainsley street*, Rosemont street southerly about 220 feet.

*Alford street*, Mystic river to Everett line.

\* *B street*, West Fourth street to Congress street.

*Bennington street*, Moore street to Saratoga street.

*Bennington street*, Saratoga street to the Revere town line.

- Berkeley street*, Boylston street to St. James avenue.  
*Bird street*, Columbia road to Hancock street.  
*Blanche street*, Greenhill street to Preston street.  
*Bowen street*, E street to F street.  
*Brackett street*, Washington street to Faneuil street.  
*Bynner street*, Day street to Creighton street.  
*Capen street*, Evans street to Fairmount street.  
*Carter street*, Charlestown, Cambridge street to Roland street.  
*Charlotte street*, Blue Hill avenue to Bradshaw street.  
*Columbia road*, I street to Marine park.  
*Columbia road*, Buttonwood street to N. Y., N. H. & H. R.R. bridge.  
*Dakota street*, Washington street to Greenbrier street.  
*Darling street*, Calumet street to Hillside street.  
*Dilworth street*, Camden street to Northampton street.  
*E street*, Fargo street to Summer street.  
\* *Fayston street*, Blue Hill avenue to Mascoma street.  
*Hamblen street*, Charlestown, Arlington avenue across George street.  
*Haverford street*, from Cornwall street 309 feet southeasterly.  
\* *Hinckley street*, Pleasant street to Bakersfield street.  
*Lindsey street*, Greenbrier street to Waldeck street.  
*Louder's lane*, at Centre street, artificial stone steps, etc.  
*Mead street*, Russell street to Bunker Hill street.  
*Milton avenue*, Lauriat avenue to Norfolk street.  
\* *Morrill street*, Pleasant street to Bakersfield street.  
*Moultrie street*, Allston street to Washington street.  
\* *Oak Square avenue*, Washington street to Faneuil street.  
*Oakwood street*, Norfolk street to Torrey street.  
*Roland street*, B. & M. R.R. to the Somerville line.  
*Rosemont street*, Adams street to Gustine avenue.  
† *St. Botolph street*, Irvington street to B. & A. R.R.  
\* *Snow street*, Washington street to Union street.  
*South Huntington avenue*, Heath street to Centre street.  
*Vicksburg street*, East First street to East Second street.  
\* *Vinson street*, Park street to Geneva avenue.  
*Walter street*, Jones street to entrance to Arnold Arboretum  
“Rough Grading.”  
*Washington street*, Dorchester, Talbot avenue to Enclid street.  
*Wayland street*, Howard avenue to Dacia street.  
*Windermere road*, Stoughton street to Cushing avenue.  
*Winthrop street*, Dennis street to Brook avenue.  
*Public Alley 12*, Poplar street to Public Alley 14.  
*Public Alley 13*, Poplar street to Public Alley 14.  
*Public Alley 14*, south of Poplar street, from Public Alley 12 to Public Alley 15.  
*Public Alley 15*, Poplar street to Public Alley 14.

\* Plans only were forwarded; specifications were forwarded the previous season.

† Built by private parties under the supervision of the Street Department.





C H A R

THE BACK BAY FENS

PUBLIC GARDEN

FORT





## PLANS AND SPECIFICATIONS FOR REPAVING STREETS.

Preliminary surveys were made, and the working plans, specifications, and forms of contract were prepared and forwarded for repaving the following streets:

- Bath street*, Post Office square to Post Office square.
- Bedford street*, Washington street to Chauncey street.
- Bedford street*, Kingston street to Summer street.
- Belvidere street*, Massachusetts avenue to Dalton street.
- Belvidere street*, Dalton street to West Newton street.
- Bowdoin street*, Ashburton place to Cambridge street.
- Broad street*, State street to Central street.
- Carson street*, Crescent avenue to Shoreham street.
- Chambers street*, Green street across Poplar street.
- Cornhill*, Washington street to Court street.
- Court street*, Sudbury street to Green street.
- Devonshire street*, Summer street to Winthrop square.
- Dillon street*, Lenox street to Sawyer street.
- Dorchester avenue*, at B street and West Seventh street.
- Dudley street* (easterly side), Dunmore street to Magazine street.
- Eastern avenue*, Commercial street to South Ferry.
- Elm street*, Hanover street to Dock square.
- Essex street*, Washington street to Harrison avenue.
- Essex street*, South street to Lincoln street.
- Essex street*, South street to Atlantic avenue.
- Franklin avenue*, Court street to Cornhill.
- Friend street*, Causeway street to Merrimac street.
- Hancock street*, Derne street to Cambridge street.
- Hanover street*, Washington street across Union street.
- Hawley street*, Milk street to Franklin street.
- Harrison avenue*, Union Park street to Malden street.
- Harrison avenue*, Northampton street to East Lenox street.
- Lincoln street*, Summer street to Essex street.
- Malden street*, Washington street to Harrison avenue.
- Massachusetts avenue*, Beacon street to Harvard bridge.
- Massachusetts avenue*, Columbus avenue to Huntington avenue.
- Maverick street*, London street to Havre street.
- Maverick street*, Border street to London street and Havre street to Meridian street.
- Merrimac street*, Haymarket square to Causeway street.
- Parnell street*, Lenox street to Sawyer street.
- Purchase street*, Federal street to Broad street.
- South street*, Summer street to Essex street.
- Traverse street*, Merrimac street to Canal street.
- Tremont street*, Huntington avenue to St. Alphonsus street.
- Tremont street*, Phillips street to Roxbury Crossing.
- Union Park street*, Washington street to Harrison avenue.



*Washington street*, Charlestown, Devens street to Chapman street.

*Water street*, Congress street to Kilby street.

*West Newton street*, Belvidere street to Huntington avenue.

#### MISCELLANEOUS.

Plans have been prepared of the following assessment streets preliminary to construction :

*Ashland street*, Mill street to another part of Ashland street.

*Boardman street*, Saratoga street to B. & M. R.R.

*Calden street*, Blue Hill Avenue to Canterbury street.

*Davenport street*, Tremont street to Columbus avenue.

*Dunreath street*, extended to Aspen street.

*Elmont street*, Waterlow street to Faxon street.

*Everdean street*, Ashland street to Greenhill street.

*Florida street*, Templeton street to Ashmont street.

*Hale street*, extended to South Margin street.

*Millet street*, Talbot avenue to Southern avenue.

*Oswald street*, Calumet street to Hillside street.

*Roseclair street*, Dorchester avenue to Boston street.

*St. Margaret street*, Boston street to Roseclair street.

*Spalding street*, South street to O. C. R.R.

*Swallow street*, N street to O street.

*Walk Hill street*, South street to Washington street.

*Washington street*, Spring Lane southerly 154 feet.

*Columbia road*, N. Y., N. H. & H. R.R. bridge to Covington street.

*Columbia road*, Covington street to I street.

*Public Alley 804*, between Northampton street and Camden street, from Shawmut avenue to Tremont street.

Preliminary surveys have been made and plans are being prepared for repaving the following streets :

*Alden street*, Sudbury street to Court street.

*Battery street*, Hanover street to North Ferry.

*Beach street*, Harrison avenue to Atlantic avenue.

*Beverly street*, Washington street to Warren bridge.

*Broad street*, Central street to Atlantic avenue.

*Bromfield street*, Tremont street to Washington street.

*Dover street*, Washington street to Dover-street bridge.

*Franklin street*, Oliver street to Broad street.

*Gainsborough street*, Huntington avenue to O. C. R.R.

*Harrison avenue*, Bedford street to Essex street.

*Harrison avenue*, Beach street to Kneeland street.

*North street*, Blackstone street to Commercial street.

*Roxbury street*, Perkins place across Kent street.

*Shawmut avenue*, Camden street to Roxbury street.  
*South street*, Essex street to Kneeland street.  
*Sudbury street*, Court street to Haymarket square.

#### GRADING STREET RAILWAY TRACKS.

Grades for tracks in the following streets have been determined and the necessary surveys made for determining the same :

#### BOSTON ELEVATED RAILWAY COMPANY.

*Alford street*, Malden bridge to Everett line.  
*Arlington avenue*, Beacham street to Hamblen street.  
*Berkeley street*, Boylston street to Columbus avenue.  
*Blue Hill avenue*, Walk Hill street to River street.  
*Commonwealth avenue (Brighton)*, at Lake street.  
*Cornhill*, Washington street to Court street.  
*Court street*, Sudbury street to Green street.  
*Dorchester avenue*, Federal-street bridge across West First street.  
*Dorchester avenue*, at intersection of B street and West Seventh street.  
*Dorchester avenue*, Mt. Vernon street to Crescent avenue.  
*Dorchester avenue*, Freeport street to Roach street.  
*Dorchester avenue*, Adams street to Ellet street.  
*East Broadway*, G street to H street.  
*East Fourth street*, K street to L street.  
*Hamblen street*, Arlington avenue across George street.  
*Hanover street*, Washington street across Union street.  
*Harrison avenue*, Way street to Dover street.  
*Harrison avenue*, Perry street to Savoy street.  
*Harrison avenue*, Union Park street to Malden street.  
*Harrison avenue*, Northampton street to East Lenox street.  
*Hawley street*, Milk street to Franklin street.  
*L street*, East Broadway to East Fourth street.  
*Liverpool street*, Sumner street to Central square.  
*Massachusetts avenue*, Beacon street to Harvard bridge.  
*Merrimac street*, Haymarket square to Causeway street.  
*South street*, Summer street to Essex street.  
*South street*, Essex street to Kneeland street.  
*South Huntington avenue*, Heath street to Centre street.  
*Tremont street*, Huntington avenue to Roxbury Crossing.  
*Washington street (Roxbury)*, Dudley street to Bartlett street.  
*Washington street (Dorchester)*, Talbot avenue to Euclid street.  
*Washington street (Brighton)*, Cambridge street to Parsons street.  
*West Broadway*, A street to B street.  
*West Fourth street*, Dorchester avenue to B street.  
*West Ninth street*, E street to Dorchester street.  
*West Sixth street*, Dorchester avenue to B street.

## BOSTON AND NORTHERN RAILROAD COMPANY.

*Bennington street*, Saratoga street to Walley street.

## UNION FREIGHT RAILROAD.

*Eastern avenue*, Commercial street to South Ferry.

## OLD COLONY STREET RAILWAY COMPANY.

*Oakland street*, Rockville street to Favre street.

Total length of single track grades, 12.4 miles.

## MISCELLANEOUS PLANS, SPECIFICATIONS, ETC.

*Battery street*, at North Ferry. Sketch of proposed island platform.

*Commonwealth avenue*, at Lake street. Plan of proposed changes in northerly roadway and sidewalks on account of additional tracks.

*Doane street*, near Fisher building. Plan of revised line and grade for edgestones.

*Louder's lane*, at Center street. Plan and specifications for artificial stone steps and walls and fences, hand rails, and castings for same.

*Oakland street*. Plan showing locations of proposed catch-basins.

*Saratoga street*. Plan of entrance to Engine-house, Chemical, No. 7.

*Walter street*. Plan showing proposed connection with Arnold Arboretum.

*Washington street* (easterly side), Spring lane, southerly. Sketch showing proposed line and grade of edgestone on account of widening.

Plans showing details of construction of streets and other structures have been made from time to time as required.

The Street Book, giving lengths and areas of pavements in accepted streets and public alleys, has been corrected to February 1, 1902, and is now being corrected to February 1, 1903.

Plans and estimates have been made for the following work:

Widening of Ferdinand-street bridge.

Tunnel for Van Winkle street under the Shawmut branch of the N. Y., N. H. & H. R.R.

Extension of subway at Franklin street, Allston.

Bulkhead for city lot, Chelsea street, East Boston.

## MISCELLANEOUS WORK AND CONSTRUCTION IN 1902.

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### ATLANTIC AVENUE EXTENSION.

On June 6 a contract was made with Patrick McGovern of Boston for building three masonry piers for that portion of the bridge which is to extend across the yard of the Boston Terminal Company.

Work was begun on June 16, and completed on November 18, at a cost of \$21,275.33. While the piers themselves were of simple construction the work of building them was of especial difficulty owing to the proximity of the railroad tracks, which were in constant use; this caused slow progress and considerable danger, and necessitated great caution. One man, a foreman for the contractor, was run over by a locomotive and died a few days later. There were no other accidents.

The piers all have foundations of piles driven to a depth not less than 30 feet below City base and cut off at grade 5; upon these piles, and extending from grade 4 to within about 3.5 feet of the surface of the ground, the piers are of Portland cement concrete; upon this were laid two courses of granite, the tops of each pier being in three parts and only a few inches above the ground; these will support steel columns carrying the superstructure of the bridge.

Pier One, the most westerly pier, is divided at the bottom into three parts, each 12 feet wide on the bottom, the outside ones 14 feet long and the centre one 16 feet long; the top of the concrete is in each case 6 feet by 8 feet, and upon this are placed two courses of granite each 2 feet high, the upper course being of dressed stone 4 feet square.

Pier Two has a continuous foundation of piles and concrete, the latter being 14 feet 6 inches by 82 feet on the bottom and narrowing to a width of 10 feet at grade 13. Above this grade the concrete is continued to grade 16.25 at each end, and in the middle of the pier, in the form of frustums of rectangular pyramids, with the tops 8 feet by 10 feet; these

are surmounted by stone masonry 4 feet in height, the capstone being a single stone of dressed granite 6 feet square.

Pier Three is of the same general character as Pier Two, except that the bottom dimensions are 19 feet 6 inches by 72 feet, a portion being omitted on the northwest corner, as the intercepting sewer crosses the railroad grounds at this point; the top of the concrete is at grade 18.50, divided into three parts at the top as in Pier Two, and each part finished with two courses of granite, the capstones being 6 feet square. As the width of the bottom of the foundation of this pier necessitated its construction under the main tracks of the railroad, the contractor was obliged to build only one-half of the foundation at a time, the division being lengthwise of the pier, and one track being out of service at a time. The dead ends of these tracks were used for the delivery of material, there being no space on the side of the pier available. The excavation for the westerly half of the pier was made, the piles driven, the concrete brought to its finished grade, the trench back-filled, and the main track restored and put into service; then the easterly half of the pier was built in the same way, and the stone masonry laid upon the whole.

On October 20 a contract was made with W. H. Ellis of Boston for building the remaining piers for this bridge, all of which are in Fort Point channel.

Work was begun on November 11, and is progressing favorably.

#### BROADWAY BRIDGE OVER FORT POINT CHANNEL.

The work done by Patrick McGovern, under his contract dated October 25, 1901, was completed on June 19, 1902, and the amount paid for the work was \$26,341.97.

This work consisted of the construction of all the masonry piers between the South Boston end of the bridge and the old location of the Old Colony Railroad. All the masonry is supported on piles, cut off at grade 6.

From grade 5 to within about 3.5 below the surface of the ground, the foundations are of Portland cement concrete, above which the piers are of granite ashlar masonry, the bridge seat or capstones having their top surfaces pean-hammered.

Pier One is in the centre of Foundry street, and has only 4 feet in height of stone masonry, upon which will rest a steel trestle.

Pier Two is on the west line of Foundry street; the foundation is 70 feet long by 8 feet wide, the top of the concrete



being at grade 13; the top of the bridge seat is at grade 26.28, and is 58 feet long by 4 feet 6 inches wide.

Piers Three to Nine are to be of steel columns above the ground; the concrete foundation is in three divisions, the outer ones being 8 feet square and the centre one 8 feet by 12 feet on the bottom; each is capped by a stone 3 feet square.

Pier Ten has a foundation 62 feet by 10 feet, the top of the concrete being at grade 13; the top of the granite masonry is at grade 35.55, the bridge seat course being 55 feet 6 inches long and 4 feet 6 inches wide.

Pier Eleven is 68 feet long by 8 feet wide on the bottom, and the foundation is continuous to grade 14, where it divides into three parts; the top of the concrete in each of these divisions is at grade 17.50, and each is capped by granite masonry of 3 feet 6 inches in depth, the end capstones being 3 feet by 6 feet, and the middle one 3 feet square; the top of this pier, being between the main tracks of the railroad, is but a few inches above the ground.

Pier Twelve is 66 feet long and 16 feet wide on the bottom; the top of the concrete is at grade 14 and the top of the bridge seat at grade 36.62, the latter being 55 feet 6 inches long by 6 feet wide.

The work had progressed on December 20, 1901, so that the railroad company was able to move their main tracks to the new location.

The fender guard on the west side of the channel was rebuilt in June at a cost of \$925.

On May 29, 1902, a contract was made with William L. Miller for building all the masonry required between the water and the Boston end of the bridge. Work was begun on June 16, and is practically completed, the amount of the final payment being \$24,763.

A sea-wall was built on the Harbor Commissioners' line in extension of the wall north of the bridge; this wall is returned on the south line of Broadway a sufficient distance for retaining the slope of the filling behind the wall from running into the channel.

The concrete at the northerly end of the wall is carried down to grade — 4, and at the southerly end to grade — 12, to provide for the possible deepening, at some future time, of the channel in front of the adjoining property; the concrete rests upon piles. The top of the concrete is at grade 0, above which is ashlar masonry laid in cement mortar. The top of the wall is at grade 16.

The piers all have pile foundations with the piles cut off at grade 6. Concrete is used from grade 5 to grade 13,

above which is ashlar masonry. The cement used for all work was Portland cement.

Pier Seventeen is 58 feet long and 14 feet wide on the bottom; the bridge seat 52 feet 6 inches long and 6 feet wide, with the top at grade 29.63.

Pier Eighteen is 58 feet long and 12 feet wide on the bottom. The bridge seat is 52 feet 6 inches long and 6 feet wide, with the top at grade 27.52.

Pier Nineteen has the same dimensions as Pier Eighteen, except that the grade of the top is 25.40.

Pier Twenty is 62 feet long and 10 feet wide on the bottom. The bridge seat is at grade 23.28, and is 60 feet long and 6 feet wide. On the westerly side of the bridge seat a wall 2 feet in thickness is carried up to grade 30.33 for the main portion of the pier, and grade 32.14 under the northerly sidewalk for supporting the lighter superstructure over Lehigh street.

Pier Twenty-one is 60 feet 6 inches long and 6 feet wide on the bottom. The granite masonry is only 3 feet high, 3 feet wide and 53 feet 2 inches long. This pier is in the centre of Lehigh street.

The top of the abutment on Lehigh street was reconstructed to conform to the new grade of the bridge.

In addition to the work done under the contract, the following was done:

The pier in Lehigh street having cut off the drainage from two catch-basins, new drains were laid at a cost of \$215.70.

A temporary foot-bridge was built from the Lehigh-street abutment to the entrance to the factory on the easterly corner of Broadway and Lehigh street at a cost of \$350.

A temporary fence closing Lehigh street on the southerly line of Broadway was built at a cost of \$171.17.

A foundation for a proposed fire wall on the southerly side of Broadway adjoining the wooden wharf was constructed at a cost of \$594.47.

The old masonry of the Lehigh-street abutment was repaired, costing \$87.30.

On August 28 a contract was made with Holbrook, Cabot & Rollins for building the three remaining piers of the bridge. But little work has been done as yet.

On October 29 a contract was made with the Boston Bridge Works for constructing the steel work required for the fixed spans. No work has been done on the ground under this contract.

## DEER ISLAND STEAMBOAT WHARF.

Plans and specifications were made for repairing this wharf at the request of the Penal Institutions Commissioner, who made a contract January 20, 1903, with Benjamin Young for doing the work; the contract sums were in items, the total cost estimated to be \$4,704.

## EAST BOSTON FERRIES.

See page 79.

## LONG ISLAND WHARF.

A plan and specifications were made for the Pauper Institutions Department for building an addition to the easterly wharf at Long Island. Bids for doing the work were received, and January 19, 1903, a contract was made with W. H. Ellis for doing the work for \$7,458.

Plans and specifications have been begun for a coal shed to be built on the wharf.

## MALDEN BRIDGE.

The rebuilding of this bridge by Mr. W. J. Lawler, mentioned in the last report as nearly finished, was completed in April; the cost of the contract work was \$66,010.30.

A contract was made with Mr. William T. Eaton, March 20, for building a drawtender's house on the wharf under plans made by this department; it was completed about August 25, at a cost of \$2,218.01. The heating apparatus was installed by Ingalls & Kendrick at a cost of \$355, and the house was furnished.

## OAKLAND STREET.

Under the decree of the Superior Court abolishing the grade crossing on Oakland street the city was required to "build the roadway or surface of the several streets, including sidewalks, curbs, gutters and catch-basins, and drains for surface water." The other work on the streets required to be done by the New York, New Haven & Hartford Railroad Company had advanced so far that a contract was made by the city with Thomas F. Welch, dated September 11, 1902, for building a Telford macadam roadway on Oakland street and gravel roadways on the private ways leading into that street. The roadway north of the street railway tracks and one sidewalk has been completed and this portion has

been opened to travel. The contract calls for the completion of the entire work on or before June 15, 1903.

#### PAVING WHARF No. 2, ROXBURY CANAL.

See page 79.

#### RAINSFORD ISLAND WHARF.

Plans and specifications for building an addition to the wharf, and erecting a coal shed thereon, and for building a drop, were made for the Children's Institutions Department. The work will soon be advertised.

#### PARENTAL SCHOOL, WEST ROXBURY.

At the request of the Children's Institution Department plans and specifications have been prepared for a battery of two boilers at the Parental School for heating and electric lighting purposes. Plans and specifications were also prepared for the necessary settings and pile foundations for these boilers.

A contract was made with the Hodge Boiler Works for one of these boilers for the sum of \$1,072, and the boiler has been delivered. A contract was made with John W. Durham & Co., dated October 31, 1902, for putting in the foundations for the two boilers and for the brick setting of the boiler already delivered. The work under this contract is nearly completed.

#### MISCELLANEOUS.

Several preliminary studies, plans and estimates have been made for the abolishment of the grade crossings on Dudley and Bird streets at the Midland Division of the New York, New Haven & Hartford Railroad.

Plans and estimates have been made for a conduit along Charles river from Ashby street to near Craigie's bridge; for a tunnel under Bunker Hill, between Main and Medford streets; for a public boat landing at Chelsea bridge; for drainage of a portion of Mount Hope Cemetery, and for grading around the Roger Wolcott School-house.

An estimate was also made of the cost of dredging the flats in Dorchester bay.

Plans and specifications for approaches to Franklin-street subway.

Estimates for East Boston grade crossings.

Estimates for widening roadway of Atlantic avenue.

Estimates for widening channel-ways of bridges on Fort Point channel.

Estimates for Van Winkle-street tunnel.

Estimates for bridges on Charles river.

Plan for strengthening roadway floor, Shawmut-avenue bridge.

Plan of bulkhead at city lot, East Boston.

Plan for grading high-school lot, South Boston.

Respectfully submitted,

WILLIAM JACKSON,

*City Engineer.*



## CITY ENGINEERS.

1850-1902.

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E. S. CHESBROUGH, M. Am. Soc. C. E.,

November 18, 1850, to October, 1855.

(Died August 18, 1886.)

JAMES SLADE,

October 1, 1855, to April 1, 1863.

(Died August 25, 1882.)

N. HENRY CRAFTS,

April 1, 1863, to November 25, 1872.

JOSEPH P. DAVIS, M. Am. Soc. C. E.,

November 25, 1872, to March 20, 1880.

(Resigned March 20, 1880.)

HENRY M. WIGHTMAN, M. Am. Soc. C. E.,

April 5, 1880, to April 3, 1885.

(Died April 3, 1885.)

WILLIAM JACKSON, M. Am. Soc. C. E.,

April 21, 1885, to the present time.

APPENDICES.

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APPENDIX A. — Table showing the widths of openings for vessels in all bridges provided with draws.

APPENDIX B. — Table of accident and other plans made for the Law Department from February 1, 1902, to February 1, 1903.

APPENDIX C. — Table of surveys, plans, and profiles made by the Surveying Division of the Engineering Department from February 1, 1902, to February 1, 1903.

APPENDIX D. — List of streets where frontages have been obtained for the Sewer Division of the Street Department, for Sewer Assessments, from February 1, 1902, to February 1, 1903.

APPENDIX E. — Engineering Department property schedule.

APPENDIX F. — Elevations referred to Boston City base.

APPENDIX G. — Engineering Department Annual Reports, 1867-1902.

APPENDIX H. — Engineering Department, Revised Ordinances.

APPENDIX I. — List of early maps of Boston, 1600-1902.

APPENDIX J. — Meridian Line.



APPENDIX A. — *Concluded.*

NAME OF BRIDGES.	LOCATION.	NUMBER OF OPENINGS.	WIDTH.	
			Feet.	In.
Fitchburg R.R. ....	Boston to Charlestown. ....	1	36	9
" " (for teaming freight) .....	" " .....	1	36	9
Grand Junction R.R. ....	Brighton to Cambridge. ....	1	36	0
" " .....	East Boston to Chelsea. ....	1	49	0
Granite. ....	Dorchester to Milton. ....	1	36	0
Harvard (Boston side) .....	Boston to Cambridge. ....	2	36	6
" (Cambridge side) .....	" " .....	.....	36	10
L-st. ....	Over Reserved channel, South Boston. ....	1	39	8
Malden. ....	Charlestown to Everett. ....	1	50	0
Meridian-st. (East Boston side) .....	East Boston to Chelsea. ....	2	59	2
" (Chelsea side) .....	" " .....	.....	59	0
Mt. Washington-ave. (Boston side) .....	Over Fort Point channel. ....	2	42	2
" " (South Boston side) .....	" " .....	.....	43	7
Neponset. ....	Dorchester to Quincy. ....	1	30	0
N. Y., N. H. & H. R. R. ....	Over Fort Point channel. ....	1	41	5
" " " Y-connection. ....	" " .....	1	41	10
" " " Old Colony Division. ....	Dorchester to Quincy. ....	1	35	7
North Beacon-st. ....	Brighton to Watertown. ....	1	30	0
North Harvard-st. ....	Brighton to Cambridge. ....	1	36	0
Prison-point. ....	Charlestown to Cambridge. ....	1	36	0
Summer-st. ....	Over Fort Point channel. ....	1	50	0
Warren. ....	Boston to Charlestown. ....	1	36	0
West Boston. ....	Boston to Cambridge. ....	1	36	0
Western-ave. ....	Brighton to Cambridge. ....	1	36	0
" " .....	Brighton to Watertown. ....	1	35	10

## APPENDIX B.

TABLE OF ACCIDENT AND OTHER PLANS MADE FOR THE  
LAW DEPARTMENT FROM FEBRUARY 1, 1902, TO FEB-  
RUARY 1, 1903.

## BOSTON PROPER.

- Adams square.* — Plan of street at Brattle street.  
*Arch street.* — Plan of street at No. 35.  
*Avon street.* — Plan of street at No. 23.  
*Beacon street.* — Plan of street at No. 85.  
*Berkeley street.* — Plan of street near Stanhope street.  
*Blackstone street.* — Plan of street at No. 60.  
*Bowdoin square.* — Plan of street near Cambridge street.  
*Boylston street.* — Plan of street at No. 162.  
*Brookline street and Newland street.* — Plan showing building front.  
*Cambridge street.* — Plan of street at No. 10.  
*Causeway street.* — Plan of street at Medford street.  
*Church street.* — Plan of street at Nos. 30-32.  
*Court street.* — Plan of street at No. 103.  
*Court street.* — Plan of street at No. 85.  
*Cross street.* — Plan of street at No. 13.  
*Eliot street.* — Plan of street at Carver street.  
*Essex street.* — Plan of street at Nos. 29-31.  
*Garden street.* — Plan of street at Myrtle street.  
*Green street.* — Plan of street corner of Lynde street.  
*Groton street.* — Plan of street at Nos. 20-22.  
*Hancock street.* — Plan of street at No. 73.  
*Harrison avenue.* — Plan of street corner of Oak street.  
*Harrison avenue.* — Plan of street corner of Nassau street.  
*Merrimac street.* — Plan of street at Staniford street.  
*Norman street.* — Plan of street at Green street.  
*North street.* — Plan of street at No. 21.  
*Oswego street.* — Plan of street at No. 45.  
*Pinckney street.* — Plan of street at No. 25.  
*Purchase street.* — Plan of street near Congress street.  
*Salem street.* — Plan of street at No. 59.  
*Shawmut avenue.* — Plan of street at No. 397.  
*Shawmut avenue.* — Plan of street at No. 329.  
*South Market street.* — Plan of street at No. 69.  
*Tremont street.* — Plan of street at No. 21.  
*Tufts street.* — Plan of street at Utica street.



- Tyler street.* — Plan of street at No. 141.  
*Union Park street.* — Plan of street at No. 115.  
*Washington street.* — Plan of street at Nos. 373-389.  
*Washington street.* — Plan of street at No. 398.  
*Washington street.* — Plan of street at No. 427.  
*Washington street.* — Plan of street at Brookline street.  
*Way street.* — Plan of street at No. 17.

## SOUTH BOSTON.

- A street.* — Plan of street at West Fourth street.  
*Broadway.* — Plan of street at C street.  
*Broadway.* — Plan of street at Dorchester avenue.  
*Broadway.* — Plan of street at Blind Asylum.  
*Congress street.* — Plan of street near B street.  
*E street.* — Plan of street at Nos. 291-293.  
*Silver street.* — Plan of street at No. 211.  
*West Fourth street.* — Plan of street at P street.

## EAST BOSTON.

- Bennington street and Saratoga street.* — Plan of buildings cut off.  
*Chelsea street.* — Plan of street at No. 152.  
*Chelsea street.* — Plan of street at No. 392.  
*Meridian street.* — Plan of street at No. 330.  
*Prescott street.* — Plan showing building front.  
*Summer street.* — Plan of street at Boston and Albany Railroad crossing.

## ROXBURY.

- Arnold street.* — Plan of street at Nos. 4-6.  
*Audubon road.* — Plan of street at Ivy street.  
*Clifton street.* — Plan of street at Burrill street.  
*Commonwealth avenue.* — Plan of street at Ashby street.  
*Copeland street.* — Plan of street at Burton avenue.  
*Crawford street.* — Plan of street at No. 90.  
*Hammond street.* — Plan of street at No. 24.  
*Hampden street.* — Plan of street at No. 142.  
*Highland street.* — Plan of street at No. 226.  
*Massachusetts avenue.* — Plan of street corner Southampton street.  
*Newark street.* — Plan of street at No. 5.  
*Quincy street.* — Plan of street near May street.  
*Thornton street.* — Plan of street at Oakland street.  
*Warren street.* — Plan of street at No. 200.  
*Warren street.* — Plan of street at No. 197.

## DORCHESTER.

*Dorchester avenue.* — Plan of street at Centre street.

*Dorchester avenue.* — Plan of street at No. 1832.

*East Cottage street.* — Plan of street at Dorchester avenue.

*Fuller street.* — Plan of street at No. 70.

*Geneva avenue.* — Plan of street at New England Railroad bridge.

*Harvard street.* — Plan of street at Nos. 100-102.

*Harvard street.* — Plan of street near Thane street.

*Johnson terrace.* — Plan of street for grade damages.

*Moseley street.* — Plan of street at No. 40.

*Neponset bridge.* — Plan of at Draw.

*Neponset avenue.* — Plan of street at No. 195.

*Wainwright street.* — Plan of Ashmont playground.

*Washington street.* — Plan of street at No. 1187.

## WEST ROXBURY.

*Rowe street.* — Plan of street for grade damages.

## BRIGHTON.

*Cambridge street.* — Plan of street at No. 197.

*North Harvard street.* — Plan of street for grade damages.

*Washington street.* — Plan of street corner Academy Hill road.

## APPENDIX C.

TABLE OF SURVEYS, PLANS, AND PROFILES MADE BY THE  
SURVEYING DIVISION OF THE ENGINEERING DEPART-  
MENT FROM FEBRUARY 1, 1902, TO FEBRUARY 1, 1903.

## BOSTON PROPER.

(North of Massachusetts avenue.)

- Albany street.*—Oak street to Harvard street. Plan and profile for proposed grade.
- Alley.*—Off Pemberton square. Plan and profile for proposed grade.
- Alley.*—Pembroke street to West Newton street. Plan and profile for proposed grade.
- Alley.*—Off Exeter street, near Public Library. Plan and profile for proposed grade.
- Allston street.*—Bowdoin street to Bulfinch street. Plan and profile for revised grade.
- Battery street.*—Hanover street to Commercial street. Plan and profile for revised grade.
- Beach street.*—Washington street to Knapp street. Plan and profile for proposed grade.
- Belvidere street.*—Falmouth street, westwardly. Plan showing estates for assessment.
- Belvidere street.*—From Dalton street, eastwardly. Plan showing estates for assessment.
- Bowdoin street.*—Derne street to Allston street. Plan and profile for revised grade.
- Cambridge street avenue.*—Charles street to bend. Plan and profile for revised grade.
- Canal street.*—Haymarket square to Traverse street. Plan and profile for relocation and established grade.
- Causeway street.*—Westerly corner Charlestown bridge. Plan showing curb, tracks, fences, etc.
- Charlestown bridge.*—Westerly corner Causeway street. Plan showing curb, tracks, fences, etc.
- Charlestown street.*—Haymarket square to Causeway street. Plan showing estates for assessment.
- Columbus avenue.*—At old Providence depot. Plan showing line of avenue.
- Commercial street.*—At Salutation street. Plan showing steps, etc.
- Commercial street.*—At Salutation street. Plan and profile for relocation and established grade.

- Congress street.* — Easterly side. Exchange place to Hawes street. Plan and profile for revised grade.
- Chestnut street.* — Charles street to Walnut street. Plan and profile for proposed grade.
- Doane street.* — Kilby street to Broad street. Plan and profile for proposed grade.
- Exchange place.* — Congress street to Kilby street. Plan and profile for proposed grade.
- Ferry street.* — Fulton street to North street. Plan and profile for proposed grade.
- Fulton place.* — Fulton street to North street. Plan and profile for proposed grade.
- Fulton street.* — Richmond street to Cross street. Plan and profile for proposed grade.
- Hale street.* — Extension to South Margin street. Plan and profile for laying out and established grade.
- Hale street.* — Extension to South Margin street. Plan showing estates for assessment.
- Hancock street.* — Mt. Vernon street to Myrtle street. Plan and profile for revised grade.
- Harrison avenue.* — Bedford street to Essex street. Plan and profile for revised grade.
- Harrison avenue.* — Harvard street to Broadway. Plan and profile for proposed grade.
- Harrison avenue.* — Corner Bennett street. Plan for proposed widening.
- Harvard street.* — Hudson street to Albany street. Plan and profile for proposed grade.
- Hawes street.* — Congress street to Kilby street. Plan and profile for proposed grade.
- Hereford street.* — Boylston street to Newbury street. Plan and profile for revised grade.
- High street.* — Broad street to Batterymarch street. Plan and profile for proposed grade.
- Kilby street.* — Hawes street to Exchange place. Plan and profile for proposed grade.
- Lovering place.* — Washington street to Harrison avenue. Plan and profile for laying out and established grade.
- Lincoln street.* — Summer street to Essex street. Plan and profile for proposed grade.
- Malden street.* — Harrison avenue to Albany street. Plan and profile for proposed grade.
- Milk street.* — India street to Atlantic avenue. Plan showing estates for assessment.
- Norman street.* — Westerly corner South Margin street. Plan of lots taken for school.
- Norman street.* — South Margin street to Green street. Plan and profile for proposed grade.
- North Bennet street.* — Hanover street to Salem street. Plan and profile for proposed grade.

- North Bennet street.*—Plan showing lots taken for addition to Ware School.
- North Bennet street.*—Plan showing lots taken for addition to Paul Revere School.
- North Centre street.*—Hanover street to North street. Plan and profile for proposed grade.
- Oxford place.*—Off Harrison avenue.. Plan and profile for laying out and established grade, additions to.
- Pleasant street.*—Shawmut avenue to Washington street. Plan and profile for proposed grade.
- Pleasant street.*—Eliot street to Tremont street. Plan and profile for proposed grade.
- Porter street.*—Pleasant street to Corning street. Plan and profile for revised grade.
- Prince street.*—Plan showing lots taken for addition to Paul Revere School.
- Prince street.*—Hancock School. Plan showing lots purchased for, at different times.
- Public alley No. 12.*—From Poplar street. Plan showing estates for assessment.
- Public alley Nos. 13, 14, 15.*—Off Poplar street. Plan showing estates for assessment.
- Public alley No. 303.*—From Pineknay street. Plan showing estates for assessment.
- Public alley No. 304.*—From Temple place to West street. Plan and profile for laying out and established grade.
- Public alley No. 305.*—From Public Alley No. 304. Plan and profile for laying out and established grade.
- Public alley Nos. 304-305.*—Between Temple place and West street. Plan showing estate for assessment.
- Public alley No. 313.*—Poplar street to Public alley No. 314. Plan and profile for laying out and established grade.
- Public alley No. 314.*—Public alley No. 312 to Public alley No. 315. Plan and profile for laying out and established grade.
- Public alley No. 315.*—Poplar street to Public alley No. 314. Plan and profile for laying out and established grade.
- Public alley No. 414.*—Hereford street to Massachusetts avenue. Plan showing estates for assessment.
- Public alley No. 415.*—Gloucester street to Hereford street. Plan showing estates for assessment.
- Public alley No. 416.*—Fairfield street to Gloucester street. Plan showing estates for assessment.
- Public alley No. 417.*—Exeter street to Fairfield street. Plan showing estates for assessment.
- Public alley No. 430.*—Hereford street to Massachusetts avenue. Plan showing estates for assessment.
- Public alley No. 431.*—Gloucester street to Hereford street. Plan showing estates for assessment.
- Public alley No. 433.*—Exeter street to Fairfield street. Plan showing estates for assessment.



- Public alley No. 434.* — Dartmouth street to Exeter street.  
Plan showing estates for assessment.
- Public alley No. 435.* — Clarendon street to Dartmouth street.  
Plan showing estates for assessment.
- Public alley No. 436.* — Berkeley street to Clarendon street.  
Plan showing estates for assessment.
- Public alley No. 443.* — Hereford street to Gloucester street.  
Plan and profile for revised grade at westerly end.
- Public alley No. 448.* — Albemarle street to Blackwood street.  
Plan and profile for laying out and established grade.
- Public alley No. 449.* — Public alley No. 448 to New York,  
New Haven, & Hartford Railroad. Plan and profile for  
laying out and established grade.
- Public alleys Nos. 448-449.* — Between Blackwood street and  
Albemarle street. Plan showing estates for assessment.
- Public alley No. 450.* — Dalton street to Public alley No. 451.  
Plan and profile for laying out and established grade.
- Public alley No. 451.* — Dundee street to St. Germain street.  
Plan and profile for laying out and established grade.
- Public alleys Nos. 601-602.* — Off Harrison avenue. Plan  
showing estates for assessment.
- Public alley No. 705.* — Shawmut avenue to Tremont street.  
Plan and profile for laying out and established grade.
- Public alley No. 705.* — Tremont street to Shawmut avenue.  
Plan showing estates for assessment.
- St. Botolph street.* — Irvington street to Boston and Albany  
Railroad. Plan and profile for laying out and established  
grade.
- St. Botolph street.* — Irvington street to Boston and Albany  
Railroad. Plan showing estates for assessment.
- Salutation street.* — Hanover street to Commercial street.  
Plan and profile for proposed grade.
- Shawmut avenue.* — Dover street to Waltham street. Plan  
and profile for proposed grade.
- Snowhill street.* — Hull street to Prince street. Plan and pro-  
file for proposed grade.
- South street.* — Summer street to Essex street. Plan and pro-  
file for proposed grade.
- South Margin street.* — Pitts street to Staniford street. Plan  
and profile for proposed grade.
- South Margin street.* — Westerly corner Norman street. Plan  
showing lots taken for school.
- Staniford street.* — Green street to alley. Plan and profile for  
comparison with old profile.
- Storer street.* — India street to Atlantic avenue. Plan showing  
estates for assessment.
- Tileston street.* — Hanover street to Salem street. Plan and  
profile for proposed grade.
- Tileston street.* — Plan showing lots taken for addition to Ware  
School.

*Washington street.* — Easterly side, Spring lane to Old South Church. Plan for proposed widening.

*Washington street.* — Northeasterly corner Milk street. Plan for proposed widening on "Old South Church" property.

*Washington street.* — Spring lane to Milk street. Plan showing estates for assessment.

*Washington street.* — Beach street to Kneeland street. Plan and profile for proposed grade.

*Water street.* — Congress street to Devonshire street. Plan and profile for proposed grade.

#### SOUTH BOSTON.

*Dorchester street.* — Between West Eighth street and Dorchester avenue. Plan of relocation and established grade.

*Dorchester street.* — Between West Eighth street and Dorchester avenue. Plan showing estates for assessment.

*East First street.* — Between I street and K street. Plan and profile showing proposed revised grade.

*East First street.* — Between L street and M street. Plan for sidewalk assessment.

*East First street.* — Between M street and N street. Plan for sidewalk assessment.

*East First street.* — Between M street and O street. Plan of House of Correction lot.

*East First street.* — Between N street and O street. Plan for sidewalk assessment.

*East First street.* — Between O street and P street. Plan for sidewalk assessment.

*East Fourth street.* — Between Dorchester street and G street. Plan of land proposed to be taken for school purposes.

*East Fourth street.* — L street and Emerson street. Plan of land taken for school purposes.

*East Eighth street.* — Between No. 615 and L street. Plan for sidewalk assessment.

*H street.* — Between East Eighth street and Columbia road. Plan for sidewalk assessment.

*L street.* — Between East Eighth street and East Ninth street. Plan for sidewalk assessment.

*L street.* — Between East Ninth street and Columbia road. Plan for sidewalk assessment.

*Melcher street.* — Between Summer street and A street. Plan for sidewalk assessment.

*Redmond street.* — Between West Fifth street and West Sixth street. Plan and profile showing laying out and established grade.

*Redmond street.* — Between West Fifth street and West Sixth street. Plan showing estates for assessment.

*Swallow street.* — Between N street and O street. Plan and profile showing laying out and established grade.

*Swallow street.* — Between N street and O street. Plan showing estates for assessment.

*Territory* south of East Sixth street and east of N street. Survey in relation to Columbia road.

*Vicksburg street.* — Between East First street and East Second street. Plan and profile showing laying out and established grade.

*Vicksburg street.* — Between East First street and East Second street. Plan showing estates for assessment.

*West Fourth street and Silver street.* — Plan of land taken for school purposes.

*West Sixth street.* — Between Dorchester avenue and B street. Plan for sidewalk assessment.

#### EAST BOSTON.

(Including Breed's Island.)

*Ashley street.* — From Breed street to Walley street. Plan showing estates for assessment.

*Austin street.* — From Saratoga street to Bayswater street. Plan and profile showing laying out and established grade.

*Bayswater street.* — From Saratoga street to Austin street. Plan and profile showing laying out and established grade.

*Bayswater street.* — From Saratoga street to Austin street. Plan showing estates for assessment.

*Byron street.* — Corner Saratoga street. Plan showing estates for assessment.

*Byron street.* — Corner Saratoga street. Plan and profile showing laying out and established grade.

*Collins street.* — From Austin street to Bayswater street. Plan and profile showing laying out and established grade.

*Cottage street.* — At Gove street and Lubec street. Plan of land taken for proposed playground.

*Eutaw street.* — Plan of land taken for school purposes.

*Havre street.* — Between Gove street and Bennington street. Profile showing edgestone and proposed grade.

*Horace street.* — From Byron street to Wordsworth street. Plan and profile showing laying out and established grade.

*Horace street.* — Corner of Byron street. Plan of land taken for school purposes.

*Liverpool street.* — Between Sumner street and Central square. Profile showing edgestone and proposed grade.

*Lubec street and Frankfort street and Gove street.* — Plan of land taken for playground.

*Marion street.* — Between Bennington street and Bremen street. Profile showing edgestone and proposed grade.

*Maverick street.* — Between Border street and London street; also between Havre street and Meridian street. Profile showing edgestone and proposed grade.

- Northwood street.* — Between Leyden street and Gladstone street. Plan showing estates for assessment.
- Ruth street.* — Between Webster street and Marginal street. Plan showing estates for assessment.
- Swift street (Cemetery).* — Between Swift street, Bennington street and Auburn street. Plan showing graves and objects on ground.
- Webster avenue.* — From Webster street to Sumner street. Plan and profile showing laying out and established grade.
- Wordsworth street.* — Between Saratoga street and Pope street. Plan showing estates for assessment.

## CHARLESTOWN.

- Adams street.* — Between Common street and Chestnut street. Plan showing relocation and established grade.
- Adams street.* — Between Common street and Chelsea street. Profile showing edgestone and proposed grade.
- Adams street.* — Corner of Chestnut street. Plan showing estates for assessment.
- Bartlett street.* — Between Pearl street and Walker street. Profile showing edgestone and proposed grade.
- Brighton street.* — Between Cambridge street and Perkins street. Profile showing edgestone and proposed grade.
- Common street.* — Between Park street and Adams street. Profile showing edgestone and proposed grade.
- Henley street.* — Between Chelsea street and Navy Yard. Profile showing edgestone and proposed grade.
- Lynde street.* — Plan showing relocation, extension and established grade to Bow street.
- Mead street.* — From Russell street to Bunker Hill street. Plan and profile showing revised grade.
- Medford street.* — Plan showing City Wharf.
- Park street.* — Between Henley street and Common street. Profile showing edgestone and proposed grade.
- Washington street.* — Between Devens street and Chapman street. Profile showing edgestone and proposed grade.
- Water street.* — Between Chamber street and Navy Yard. Plan showing edgestone and proposed grade.

## ROXBURY.

(South of Massachusetts avenue.)

- Alley.* — Huntington avenue to St. Botolph street. Plan and profile for proposed grade.
- Atkinson street.* — Southampton street to South Bay avenue. Plan showing estates for assessments.
- Buckman street.* — Fisher avenue to Wensley street. Plan and profile for laying out and established grade; also plan showing estates for assessment.



- Bryant street.* — Hemenway street to Parkway. Plan and profile for laying out and established grade.
- Cedar square.* — Juniper street to Thornton street. Plan and profile for laying out and established grade.
- Cedar street.* — Thornton street to Highland street. Plan and profile for proposed grade.
- Centre street.* — Highland street to Marcella street. Plan and profile for proposed grade.
- Centre street.* — No. 375. Plan for sidewalk assessment.
- Davenport street.* — Tremont street to Columbus avenue. Plan and profile for laying out and established grade; also plan showing estates for assessment.
- Dennison street.* — Off Walnut avenue. Plan showing estates for assessment.
- Dilworth street.* — Northampton street to Camden street. Plan and profile for laying out and established grade; also plan showing estates for assessment.
- Dunreath street.* — Extension to Aspen street. Plan and profile for laying out and established grade; also plan showing estates for assessment.
- Edgar street.* — Parker street to Mechanic street. Plan and profile for laying out and established grade; also plan showing estates for assessment.
- Ellingwood street.* — From Estes street, west. Plan and profile for laying out and established grade; also plan showing estates for assessment.
- Ellis street.* — Washington street to Thornton street. Plan and profile for laying out and established grade; also plan showing estates for assessment.
- Estes street.* — Lawn street to Fisher avenue. Plan and profile for laying out and established grade; also plan showing estates for assessment.
- Fisher avenue.* — Parker street to Hayden street. Plan and profile for revised grade.
- Fisher avenue.* — Hayden street to Parker Hill avenue. Plan showing estates for assessment.
- Gage street.* — Northampton street to Trask street. Plan and profile for laying out and established grade; also plan showing estates for assessment.
- Gurney street.* — No. 22. Plan for sidewalk assessment.
- George street.* — Hampden street to Magazine street. Plan and profile for proposed grade.
- George street.* — Hampden street to Shirley street. Plan for sidewalk assessment.
- Harold street.* — Harrishoff street to Waumbeck street. Plan and profile for revised grade.
- Harrison avenue.* — Southerly corner Hunneman street. Plan showing levels on lot, street, etc.
- Harrison avenue.* — Massachusetts avenue to Northampton street. Plan and profile for revised grade.



- Hemenway street.* — Boylston street to Norway street. Plan and profile for revised grade.
- Holborn street.* — Northeasterly side Warren street to Blue Hill avenue. Plan for sidewalk assessment.
- Hollander street.* — Humboldt avenue to Crawford street. Plan and profile for revised grade.
- Holworthy street.* — Walnut avenue to and across Harold street. Plan and profile for revised grade.
- Humboldt avenue.* — Townsend street to Waumbeck street. Plan and profile showing car tracks, etc.
- Hunneiman street.* — Southerly corner Harrison avenue. Plan showing levels on street, lot, etc.
- Huntington avenue.* — Westerly corner Kenwood road. Plan of lot taken for school purposes.
- Jarvis street.* — Off St. Stephen street. Plan and profile for laying out and established grade.
- Kemble street.* — Northeasterly side, near Magazine street. Plan for sidewalk assessment.
- Kendall street.* — Tremont street to Shawmut avenue. Plan and profile for revised grade.
- Kenwood road.* — Westerly corner Huntington avenue. Plan of lot taken for school purposes.
- Lodge street.* — (Shepard avenue) off Huntington avenue. Plan showing estates for assessment.
- Marlboro street.* — Massachusetts avenue to Charlesgate East. Northerly side. Plan and profile for revised grade.
- Mechanic street.* — Ruggles street to Edgar street. Plan and profile for laying out and established grade; also plan showing estates for assessment.
- Nazing street.* — Blue Hill avenue to Maple street. Plan and profile for laying out and established grade.
- Northfield street.* — From bend to Shawmut avenue. Plan and profile for laying out and established grade; also plan showing estates for assessment.
- Oswald street.* — Calumet street to Hillside street. Plan and profile for laying out and established grade; also plan showing estates for assessment.
- Park View street.* — Hutchings street to Seaver street. Plan and profile for laying out and established grade.
- Parmelee street.* — Massachusetts avenue to Northampton street. Plan and profile for laying out and established grade; also plan showing estates for assessment.
- Pequot street.* — Calumet street to Wait street. Plan and profile for relocation and established grade.
- Public alley No. 803.* — Northampton street to Camden street. Plan and profile for laying out and established grade; also plan showing estates for assessment.
- Public alley No. 804.* — Public alley No. 803 to public alley No. 805. Plan and profile for laying out and established grade; also plan showing estates for assessment.

- Public alley No. 805.*—Northampton street to Camden street. Plan and profile for laying out and established grade; also plan showing estates for assessment.
- Public alley No. 908.*—Massachusetts avenue to Marlboro street. Plan and profile for laying out and established grade.
- Ritchie street.*—Columbus avenue to Marcella street. Plan showing estates for assessment.
- Sachem street.*—Hillside street to Parker Hill avenue. Plan and profile for laying out and established grade.
- Sawyer street.*—Lenox street to Shawmut avenue. Plan and profile for revised grade.
- Street off Jarvis street.*—Plan and profile for laying out and established grade.
- Trask street.*—Parmelee street to Harrison avenue. Plan and profile for laying out and established grade, also plan showing estates for assessment.
- Tremont street.*—Between Parker street and Huntington avenue. Plan for sidewalk assessment.
- Warren street.*—Easterly side, Moreland street to Rockville park. Plan and profile for proposed grade.
- Washington street.*—Ruggles street to Marvin street. Plan and profile for proposed grade.
- Winthrop street.*—Dennis street to Brook avenue. Plan showing estates for assessment.
- Woodbury street.*—Shawmut avenue to Washington street. Plan and profile for revised grade.
- Woodward avenue.*—Dudley street to George street. Plan for sidewalk assessment.
- Worthington street.*—Longwood avenue to Parkway. Plan showing estates for assessment.
- Yeoman street.*—Hampden street to Chadwick street. Plan and profile for proposed grade.

## DORCHESTER.

- Adams street.*—Arcadia street to Meeting House Hill. Plan for sidewalk assessment.
- Annabel street.*—Boston street to Sumner street. Plan showing estates for assessments.
- Arcadia street.*—Adams street to Draper street. Plan for sidewalk assessment.
- Aspinwall road.*—Washington street to Talbot avenue. Plan showing estates for assessment.
- Athelwold street.*—At junction of School street. Plan showing estates for assessment.
- Auckland street.*—Elton street to Savin Hill avenue. Plan for sidewalk assessment.
- Boston street.*—Edward Everett square to Mt. Vernon street. Plan showing estates for assessments.

- Bradshaw street.* — Charlotte street to Esmond street. Plan and profile for laying out and established grade.
- Branch avenue.* — Arcadia street to Ditson street. Plan and profile for laying out and established grade.
- Callender street.* — Don street to New York, New Haven & Hartford Railroad. Plan showing estates for assessment.
- Capen street.* — Evans street to Fairmount avenue. Plan showing estates for assessment.
- Clapp street.* — Boston street to Massachusetts avenue. Plan for sidewalk assessment.
- Ditson street.* — Charles street to Westville street. Plan for sidewalk assessment.
- Elms street.* — Norfolk street to Verrill street. Plan and profile for laying out and established grade.
- Fuller street.* — Capen street to Milton avenue. Plan and profile for laying out and established grade.
- Harvard street.* — Walk Hill street to Oakland street. Plan and profile for laying out and established grade.
- Homes avenue.* — Bowdoin street to Topliff street. Plan showing estates for assessment.
- Lauriat avenue.* — Norfolk street to Tucker street. Plan showing estates for assessment.
- Lindsey street.* — Greenbrier street to Waldeck street. Plan showing estates for assessment.
- Longfellow street.* — Draper street to Topliff street. Plan and profile for laying out.
- Mallet street.* — Adams street to Florida street. Plan and profile for laying out.
- Middleton street.* — Norfolk street, northerly. Plan showing estates for assessment.
- Millet street.* — Athelwold street to Park street. Plan showing estates for assessment.
- Minot street.* — Adams street to Glide street. Plan for sidewalk assessment.
- North Munroe Terrace.* — Neponset avenue to Train street. Plan and profile for laying out and established grade.
- Raven street.* — Crescent avenue to Harbor View street. Plan and profile for laying out and established grade.
- Richmond street.* — Plan of entrance to Dorchester park.
- Roseclair street.* — Boston street to Dorchester avenue. Plan showing estates for assessment.
- Rosedale street.* — Washington street to Whitfield street. Plan for sidewalk assessment.
- Samoset street.* — Centre street to Welles avenue. Plan showing estates for assessment.
- Sampson street.* — Adams street to Newhall street. Plan and profile for laying out and established grade.
- Sampson street.* — Adams street to Newhall street. Plan showing estates for assessment.
- Savin Hill avenue.* — Denny street to New York, New Haven & Hartford Railroad. Plan for sidewalk assessment.

- Shafter street*.—Faxon street to Waterlow street. Plan showing estates for assessment.
- Spencer street*.—Wheatland avenue to Talbot avenue. Plan showing estates for assessment.
- Stanley street*.—Quincy street to Bellevue street. Plan showing estates for assessment.
- St. Margaret street*.—Boston street to Rosclair street. Plan showing estates for assessment.
- Tileston avenue*.—Blue Hill avenue to Blue Hill avenue. Plan and profile for laying out and established grade.
- Tileston avenue*.—Blue Hill avenue to Blue Hill avenue. Plan showing estates for assessment.
- Upham street*.—Cushing avenue to Everett avenue. Plan and profile for laying out and established grade.
- Van Winkle street*.—Dorchester avenue to New York, New Haven & Hartford Railroad. Plan showing estates for assessment.
- Woodcliff street*.—Howard avenue, eastwardly. Plan showing estates for assessment.
- Welles avenue*.—Dorchester avenue to Talbot avenue. Plan showing estates for assessment.

## WEST ROXBURY.

- Ashland street*.—From Hammatt road to New York, New Haven & Hartford Railroad. Plan and profile to fix grade.
- Avon street*.—From Pond street to Brookline line. Plan and profile to fix line and grade.
- Belgrade avenue*.—From Corinth street to Anawan avenue. Plan showing estates for assessment.
- Caldor street*.—From Canterbury street to Blue Hill avenue. Plan showing estates for assessment.
- Canterbury street*.—From Huntington avenue to New York, New Haven & Hartford Railroad. Plan and profile to fix grade.
- Canterbury street*.—Boston Insane Hospital. Plan showing contours on old Smallpox Hospital and land purchased of Morton heirs.
- Centre street*.—Near Perkins street. Plan showing widening at No. 388.
- Centre street*.—Near Perkins street. Plan showing estates for assessment.
- Dalrymple street*.—From Egleston street to Georgiana street. Plan and profile for laying out and established grade.
- Dalrymple street*.—From Egleston street to Georgiana street. Plan showing estates for assessment.
- Garfield avenue*.—From Corey street to Mt. Vernon street. Plan and profile for laying out and established grade.
- Georgiana street*.—From Dalrymple street to Boylston street. Plan and profile for laying out and established grade.



- Georgiana street.* — From Dalrymple street to Boylston street.  
Plan showing estates for assessment.
- Haverford street.* — From Cornwall street, northerly. Plan  
showing estates for assessment.
- Hyde Park avenue.* — From Walk Hill street to Hyde Park  
line. Plan showing estates for assessment.
- Montclair avenue.* — From Merlin street to Centre street. Plan  
and profile for laying out and established grade.
- Potomac street.* — From Vermont street to Yorktown street.  
Plan and profile for laying out and established grade.
- Robert street.* — At South Walter street. Plan for discon-  
tinuance.
- South street.* — At Farquhar street. Plan of land purchased  
for addition to Longfellow school.
- Spalding street.* — From South street, easterly. Plan showing  
estates for assessment.
- Spring street.* — From Gardner street to Charles river. Plan  
and profile for relocation and established grade.
- Washington street.* — Plan of Forest Hills Playground.
- Yorktown street.* — From Potomac street to Lagrange street.  
Plan and profile for laying out and established grade.

## BRIGHTON.

- Allston Heights.* — From Cambridge street, south. Plan and  
profile for laying out and established grade.
- Chestnut Hill Park.* — Plan of land taken for addition to  
park.
- Corey road.* — From Washington street to Brookline line.  
Plan and profile for laying out and established grade.
- Dighton place.* — From Eastburn street to Chestnut Hill ave-  
nue. Plan showing estates for assessment.
- Franklin street.* — From Cambridge street to Lincoln street.  
Plan showing estates for assessment.
- Franklin street.* — From Cambridge street to Lincoln street.  
Plan for relocation.
- Hobson street.* — From Faneuil street to Hobart street. Plan  
and profile for laying out and established grade.
- Hunnewell avenue.* — From Washington street to Newton line.  
Plan and profile for laying out and established grade.
- Idlewild street.* — From Commonwealth avenue to Holmes ave-  
nue. Plan and profile for laying out and established grade.
- Mackin street.* — From Waverly street to Western avenue.  
Plan and profile for laying out and established grade.
- Matchett street.* — From Washington street to Hunnewell ave-  
nue. Plan and profile for laying out and established grade.
- Oakland street.* — At Surry street extension. Profile to fix  
grade.
- Parsons street.* — From Faneuil street to North Beacon street.  
Plan and profile for widening and established grade.



*Smith street.* — From Western avenue to North Harvard street.

Plan and profile for laying out and established grade.

*Sparhawk street.* — From Cambridge street to Murdock street.

Plan for sidewalk assessment.

*Waverly street.* — Extension to Litchfield street. Plan and profile for laying out and established grade.

## APPENDIX D.

LIST OF STREETS WHERE ESTATE MEASUREMENTS HAVE BEEN OBTAINED FOR THE SEWER DIVISION OF THE STREET DEPARTMENT FOR SEWER ASSESSMENTS, FROM FEBRUARY 1, 1902, TO FEBRUARY 1, 1903.

## BOSTON PROPER.

(North of Massachusetts avenue.)

*Bath street.*

*Berkeley street.* — Boylston street to Columbus avenue.

*Chatham street.* — Near Merchants row.

*Cotting street.* — Lowell street to Wall street.

*Edinboro street.* — Beach street to Essex street.

*Endicott street.* — Thacher street to Cooper street.

*Garland street.* — Washington street to Shawmut avenue.

*Newland street.* — West Brookline street to West Newton street.

*North street.* — Richmond street to Sun Court street.

*Public alley No. 417.* — Exeter street to Fairfield street.

*Poplar street.* — Charles street to Auburn street.

*Prospect street.* — Causeway street to South Margin street.

*Richmond street.* — North street to Fulton street.

*South Margin street.* — Prospect street to Staniford street.

*Thacher street.* — Washington street north to Endicott street.

*Traverse street.* — Canal street to Portland street.

*Wall street.* — Cotting street to Causeway street.

## SOUTH BOSTON.

*Bowen street.* — Westerly from C street.

*Bowen street.* — Between E street and F street.

*Dunham street.* — Between East Ninth street and Old Harbor street.

*E street.* — Between Summer street and Fargo street.

*East First street.* — Between H street and I street.

*East Ninth street.* — Between Mercer street and Columbia road.

*Foundry street.* — Between Dorchester avenue and Broadway.

*Mitchell street.* — Between West Ninth street and Old Colony avenue.

*West Seventh street.* — Between B street and C street.

*West Seventh street.* — Between C street and D street.

## ROXBURY.

(South of Massachusetts avenue.)

- Atherton street.* — Copley street to Atherton place.  
*Atkinson street.* — Southampton street to South Bay avenue.  
*Binney street.* — Longwood avenue to Smyrna street.  
*Burnham street.* — Massachusetts avenue to Southampton street.  
*Bynner street.* — Day street to Creighton street.  
*Copley street.* — School street to Atherton street.  
*Darling street.* — Calumet street to Hillside street.  
*Farnham street.* — Gerard street to Magazine street.  
*Hayden street.* — Fisher avenue to Lawn street.  
*Humboldt avenue.* — Waumbeck street to Harrishoff street.  
*Lansdowne street.*  
*Parker street.* — Heath street to Fisher avenue.  
*Parker Hill avenue.* — Wait street to Darling street.  
*Proctor street.* — Norfolk avenue to Massachusetts avenue.  
*Renfrew street.* — Harrison avenue to Winslow street.  
*Ritchie street.* — Columbus avenue to Marcella street.  
*Seaver street.* — Blue Hill avenue to Maple street.  
*Smith street.* — Parker street to Whitney street.  
*Southampton street.* — Atkinson street to Burnham street.  
*South Huntington avenue.* — Heath street to Centre street.  
*Tremont street.* — Whitney street to St. Alphonsus street.  
*Wait street.* — Parker Hill avenue to Iroquois street.  
*Wensley street.* — Bickford avenue to Bucknam street.  
*Whitney street.* — Tremont street to Smith street.  
*Winthrop street.* — Dennis street to Brook avenue.

## DORCHESTER.

- Ainsley street.* — Rosemont street, south.  
*Ashmont street.* — Dorchester avenue to Carruth street.  
*Bird street.* — Columbia road to Hancock street.  
*Blue Hill avenue.* — River street to Walk Hill street.  
*Bushnell street.* — Ashmont street to Van Winkle street.  
*Capen street.* — Evans street to Fairmount avenue.  
*Capen street.* — Greenhill street to Preston street.  
*Centre street.* — Adams street to Dorchester avenue.  
*Dakota street.* — Greenbrier street to Washington street.  
*Everdean street.* — Greenhill street to Preston street.  
*Fessenden street.* — Blue Hill avenue to Norfolk street.  
*Fuller street.* — Capen street to Milton avenue.  
*Glenway street.* — Bradshaw street to Page street.  
*Hinckley street.* — Bakersfield street to Pleasant street.  
*Jacob street.* — Ballou avenue to Jones avenue.  
*Jones avenue.* — Ballou avenue to Mascot street.  
*Lindsey street.* — Greenbrier street to Waldeck street.  
*Mascot street.* — At Ballou avenue.  
*Mill street.* — Neponset avenue to Preston street.  
*Milton avenue.* — Lauriat avenue to Norfolk street.

*Morrill street.* — Bakersfield street to Pleasant street.  
*Moultrie street.* — Allston street to Washington street.  
*Norfolk street.* — Wentworth street to Whitman street.  
*Oakwood street.* — Norfolk street to Torrey street.  
*Preston street.* — Mill street to Everdean street.  
*Rosemont street.* — Adams street to Gustin street.  
*Spring street.* — Bay street to Savin Hill avenue.  
*Tileston avenue.* — Blue Hill avenue to Walk Hill street.  
*Torrey street.* — Washington street to Wentworth street.  
*Vaughan avenue.* — Geneva avenue, north.  
*Vinson street.* — Park street to Geneva avenue.  
*Washington street.* — Euclid street to Norfolk street.  
*Wentworth street.* — Norfolk street to Torrey street.  
*West Tremlett street.* — Washington street to Whitfield street.  
*Wheatland avenue.* — Spencer street to Whitfield street.  
*Whitfield street.* — West Tremlett street to Wheatland avenue.  
*Windermere road.* — Cushing avenue to Stoughton street.  
*Wrentham park.* — Dorchester avenue to New York, New  
 Haven & Hartford Railroad.  
*York street.* — Glenway street to Greenwood street.

## WEST ROXBURY.

*Augustus avenue.* — From Clarendon avenue to Poplar street.  
*Belleuve avenue.* — From Cornell street to Cedar street.  
*Canterbury street.* — From Blue Hill avenue to Calder street.  
*Centre street.* — At Arborway.  
*Centre street.* — From Fletcher street to Montclair avenue.  
*Clement avenue.* — From Farrington avenue to Flora street.  
*Farrington avenue.* — From Anawan avenue to Clement avenue.  
*Fletcher street.* — From Centre street to Montclair avenue.  
*Haverford street.* — From Cornwall street, northerly.  
*Irving street.* — From Anawan avenue, easterly.  
*Kenneth street.* — From Beech street to Farrington avenue.  
*Kittredge street.* — From Albano street to Norfolk street.  
*Kittredge street.* — From Norfolk street to Metropolitan avenue.  
*Louder's lane.* — From Centre street, westerly.  
*Malcolm street.* — From Colberg avenue to Belgrade avenue.  
*Montclair avenue.* — From Fletcher street to Centre street.  
*Mt. Vernon street.* — From Vermont street, southeasterly.  
*Norfolk street.* — From Wyman street to Kittredge street.  
*Norfolk street.* — From Washington street to Kittredge street.  
*Ophir street.* — From Washington street to Brookside avenue.  
*South street.* — From Dudley avenue to Guernsey street.  
*Temple street.* — From Spring street to the railroad.  
*Tower street.* — From Hyde Park avenue to Forest Hills Cemetery.  
*Vermont street.* — From Mt. Vernon street to Libby street.  
*Wachusett street.* — From Weld Hill street to Varney street.  
*Walk Hill street.* — From South street to Washington street.  
*Walter street.* — From Centre street to South street.  
*Westover street.* — From Weld street, northerly.

## BRIGHTON.

*Arden street.* — From Hooker street to Coolidge street.

*Brackett street.* — From Washington street to Faneuil street.

*Corey road.* — At Summit avenue.

*Duck lane.* — From Smith street to North Harvard street.

*Faneuil street.* — From Market street to Parsons street.

*Litchfield street.* — From Western avenue to Lincoln street.

*Murdock street.* — From Elmira street to Mapleton street.

*Oak Square avenue.* — From Washington street to Faneuil street.

*Warren street.* — From Commonwealth avenue to Allston street.

*Warren street.* — From Allston street to the Brookline line.

*Waverly place.* — From Waverly street, westerly.



## APPENDIX E.

## ENGINEERING DEPARTMENT PROPERTY SCHEDULE, MAIN OFFICE.

1 horse.	13,236 plans engineering works, loose.
2 carriages.	14 volumes plans engineering works, bound.
1 sleigh.	Photographs of engineering works.
2 harnesses.	1 microscope.
3 robes.	1 mercurial barometer.
Instruments for drawing.	1 aneroid barometer.
Instruments for surveying as fol- lows:	1 holosteric barometer.
2 Temple transits.	1 set hydrometers.
7 Buff & Berger transits.	1 hygrometer.
1 Berger & Sons transit.	1 pair field glasses.
1 P. & R. Wittstock transit.	3 typewriters.
8 Gurley transits.	2 dynamometers.
1 Keuffie & Esser level.	1 pantagraph.
2 Temple levels.	3 calculating machines.
4 Buff & Berger levels.	1 volt meter.
7 Gurley levels.	1 comptometer.
13 Boston rods.	2 thermophones.
4 New York rods.	2 cameras.
10 Troy rods.	1 planimeter.
4 Philadelphia rods.	1 Bourdon pressure gauge.
Apparatus for blue printing.	1 Burroughs arithmometer
Cases for plans and books.	
Reference library, 1,370 volumes.	

## SURVEYING DIVISION.

2 Temple transits.	1 Moody level.
1 Moody transit.	18 Boston rods.
4 Buff & Berger transits.	7 pipe rods.
2 Berger & Sons transits.	32,923 plans.
1 Buff & Buff transit.	3,980 lithographed maps.
1 Stackpole transit.	1 pantagraph.
1 Troughton & Sims transit.	3 planimeters.
1 P. & R. Wittstock transit.	1 Federal blue printing machine, No 10.
7 Buff & Berger levels.	

## APPENDIX. F.

Elevations referred to Boston City base. (The City base is 0.64 feet below mean low tide.)

Feet.

- 0.00 City base.
- 15.66 Highest tide, April 16, 1851.
- 15.45 Coping old dry dock, Charlestown Navy Yard, at left of entrance.
- 15.11 Coping old dry dock, Charlestown Navy Yard, new bench, over crowfoot.
- 12.24 Greatest elevation of high tide, per United States Tide Tables, January 14, 15, 1903 ( $11.6 + 0.64$ ) = 12.24.
- 8.54 Least elevation of high tide, per United States Tide Tables, February 21, 22, March 22, 1903 ( $7.9 + 0.64$ ) = 8.54.
- 2.34 Greatest elevation of low tide, per United States Tide Tables, April 21, 1903 ( $1.7 + 0.64$ ) = 2.34.
- 1.46 Least elevation of low tide, per United States Tide Tables, January 14, 15, 1903 ( $-2.1 + 0.64$ ) = —1.46.
- 0.64 Mean low tide.
- 5.00 Piles cut off for building.
- 10.00 Water works base (approximate tide-marsh level).
- 4.98 Cambridge City base.
- 0.38 South Boston flats base.
- 9.82 South Boston base, formerly in use, but now abandoned.

The following tidal records may be of interest:

*High Tides.*

Feet.	Date.	Where Taken.	By Whom.
14.12	Jan. 23, 1898	Mt. Washington-avenue bridge.....	A. B. Corthell.
15.20	Nov. 27, 1898	Neponset bridge, Dorchester.....	Joseph Dolan.
15.11	Nov. 27, 1898	Commercial Point, Dorchester.....	B. K. Berg.
15.27	Nov. 27, 1898	Fox Point, Dorchester.....	H. E. Stevens.
15.00	Nov. 27, 1898	Fort Point channel, R.R. bridge.....	L. B. Bidwell.
14.97	Nov. 27, 1898	Mt. Washington-avenue bridge.....	A. B. Corthell.
14.98	Nov. 27, 1898	Long wharf.....	H. W. Johnson.
14.71	Nov. 27, 1898	Sargent's wharf... ..	W. A. Rogers.
14.75	Nov. 27, 1898	South Ferry, East Boston.....	Gateman.
14.92	Nov. 27, 1898	Jeffery's Point, East Boston.....	A. A. Martin.
15.00	Nov. 27, 1898	Deer Island, Met. sewer station.....	J. B. Black.
14.77	Nov. 27, 1898	Charles-river bridge.....	M. G. Woodward.
14.94	Nov. 27, 1898	Warren bridge.....	Drawtender.
14.75	Nov. 27, 1898	West Boston bridge .....	M. F. Corkery.
14.74	Nov. 27, 1898	Essex-street bridge.....	Howard Burgess.
15.04	Nov. 27, 1898	North Harvard-street bridge.....	W. T. Pierce.
13.72	Nov. 8, 1900	Malden bridge.....	F. P. Spalding.
13.95	May 20, 1901	Malden bridge.....	F. P. Spalding.
14.14	Nov. 25, 1901	Savin Hill, Dorchester.....	M. Edmonds.
14.40	Nov. 25, 1901	Mt. Washington-avenue bridge.....	E. G. Baker.
14.25	Nov. 25, 1901	Summer-street bridge.....	T. H. Sexton.
14.16	Nov. 25, 1901	South Ferry, City Proper.....	J. H. Edmonds.
14.17	Nov. 25, 1901	South Ferry, East Boston.....	J. H. Edmonds.
14.17	Nov. 25, 1901	Jeffrey's Point, East Boston.....	W. F. Ryder.
14.10	Nov. 25, 1901	Deer Island, Met. sewer station.....	Self-recording gage.
14.11	Nov. 25, 1901	North Ferry, East Boston.....	J. H. Edmonds.
14.21	Nov. 25, 1901	North Ferry, City Proper.....	F. P. Spalding.
14.23	Nov. 25, 1901	Malden bridge.....	H. H. McNerlin.

*Low Tides.*

5.60	Nov. 27, 1898	Deer Island, Met. sewer station.....	Self-recording gage.
-2.94	Feb. 3, 1900	South Boston station, Edison Electric..	D. A. Harrington.
-2.80	Feb. 3, 1900	Deer Island.....	Self-recording gage.

## APPENDIX G.

## ENGINEERING DEPARTMENT ANNUAL REPORTS, 1867-1902.

No. of Reports.	For the Year.	Year Published and No. City Document.	No. of Reports.	For the Year.	Year Published and No. City Document.
First .....	*1867	1868 — 22	Special report .....	1888	1888 — 117
Second and Third .....	1868-69	1870 — 14	Twenty-second .....	1888	1889 — 38
Fourth .....	1870	1871 — 15	Twenty-third .....	1889	1890 — 39
Fifth and Sixth .....	*1871-72	1873 — 23	Twenty-fourth .....	*1890	Executive Department Report Document 1, Part 1. 1891.
Seventh .....	*1873	1874 — 20			
Eighth .....	1874	1875 — 19			
Ninth .....	1875	1876 — 24	Twenty-fifth .....	1891	1892 — 11
Tenth .....	*1876	1877 — 15	Twenty-sixth .....	1892	1893 — 10
Eleventh .....	*1877	1878 — 20	Twenty-seventh .....	1893	1894 — 10
Twelfth .....	*1878	1879 — 22	Twenty-eighth .....	1894	1895 — 10
Thirteenth .....	*1879	1880 — 33	Twenty-ninth .....	1895	1896 — 10
Fourteenth .....	*1880	1881 — 25	Thirtieth .....	1896	1897 — 10
Fifteenth .....	1881	1882 — 52	Thirty-first .....	1897	1898 — 12
Sixteenth .....	1882	1883 — 53	Thirty-second .....	1898	1899 — 12
Seventeenth .....	*1883	1884 — 55	Thirty-third .....	1899	1900 — 14
Eighteenth .....	*1884	1885 — 54	Thirty-fourth .....	1900	1901 — 14
Nineteenth .....	*1885	1886 — 41	Thirty-fifth .....	1901	1902 — 15
Twentieth .....	*1886	1887 — 38	Thirty-sixth .....	1902	1903 — 15
Twenty-first .....	*1887	1888 — 39			

\* Out of print.

## APPENDIX. H.

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(REVISED ORDINANCES, 1898, CHAPTER 16.) ENGINEERING  
DEPARTMENT.

SECTION 1. The Engineering Department shall be under the charge of the City Engineer, who shall be consulted on all matters relating to public improvements of every kind in respect to which the advice of a civil engineer or architect would be of service ; shall, unless otherwise specifically provided, take charge of the construction of all public works of the city which properly come under the direction of a civil engineer ; shall make such surveys, plans, estimates, statements, and descriptions, and take such levels and prepare such specifications and contracts as the mayor, the board of aldermen, the common council, any committee of the city council or of either branch thereof, the board of street commissioners, or any officer in charge of a department, may need in the discharge of its duties ; shall, upon being notified by the superintendent of streets, supervise all repairs on the bridges of the city used as highways which affect the safety of the structures, and shall, when required by the mayor or any officer in charge of a department, measure the work done by contract for the city, and certify to the results of such measurement. Said engineer shall have the custody of all surveys and plans relating to the laying out, locating anew, altering, widening and grading of streets ; and his office shall be deemed to be the office of the surveyor of highways.

SECT. 2. Said engineer shall, in his annual report, include a report upon the safety and completeness of all ponds, basins and reservoirs under the charge of the water department, and of all bridges within the city limits used as highways.

(Stat. 1870, Chap. 337 — Stat. 1895, Chap. 449, par. 21.)



APPENDIX I.

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A list of maps relating to Boston, subsequent to 1600, copies of which are in possession of collectors of the same, as indicated in the following enumeration:

ENGINEERING DEPARTMENT (Surveying Division).  
ASSESSORS' OFFICE.  
CITY CLERK'S OFFICE.  
CITY REGISTRAR'S OFFICE.  
SUFFOLK REGISTRY OF DEEDS, BOSTON.  
NORFOLK REGISTRY OF DEEDS, DEDHAM.  
MIDDLESEX SOUTH REGISTRY OF DEEDS, CAMBRIDGE.  
MIDDLESEX NORTH REGISTRY OF DEEDS, LOWELL.  
MIDDLESEX COUNTY COMMISSIONERS, CAMBRIDGE.  
METROPOLITAN WATER AND SEWERAGE COMMISSION,  
SEWERAGE ENGINEERS.  
MASSACHUSETTS STATE ARCHIVES.  
HARBOR AND LAND COMMISSIONERS, BOSTON.  
UNITED STATES ENGINEERS, RIVER AND HARBOR  
OFFICE, BOSTON.  
BOSTON PUBLIC LIBRARY.  
BOSTON ATHENÆUM.  
BRITISH MUSEUM, LONDON, W. C.  
LIBRARY OF CONGRESS, WASHINGTON, D. C.  
HARVARD COLLEGE LIBRARY, CAMBRIDGE.  
HOWARD MEMORIAL LIBRARY, NEW ORLEANS, LA.  
JOHN CARTER BROWN LIBRARY, PROVIDENCE, R. I.  
LOWELL PUBLIC LIBRARY.  
AMERICAN ANTIQUARIAN SOCIETY, WORCESTER.  
BOSTONIAN SOCIETY, BOSTON.  
ESSEX INSTITUTE, SALEM, MASS.  
MASSACHUSETTS HISTORICAL SOCIETY, BOSTON.  
NEW ENGLAND HISTORIC GENEALOGICAL SOCIETY,  
BOSTON.  
PILGRIM SOCIETY, PLYMOUTH, MASS.  
RHODE ISLAND HISTORICAL SOCIETY, PROVIDENCE, R. I.  
SAMPSON, MURDOCK & Co., BOSTON.  
DR. JAMES B. AYER, BOSTON.  
IRWIN C. CROMACK, BOSTON.





A. C. FEARING, JR., BOSTON.  
 EDGAR G. FISHER, BOSTON.  
 JOHN W. FARWELL, BOSTON.  
 J. FRANKLIN FULLER, BOSTON.  
 FRANCIS JAMES, SOUTH BOSTON.  
 GEORGE LAMB, CAMBRIDGE.  
 L. FOSTER MORSE, ROXBURY.  
 A. P. SAWYER, LOWELL.  
 DR. J. COLLINS WARREN, BOSTON.

## 1600-1800

GALLATIN, A. HON.

Map of the Indian Tribes of North America about 1600, A.D., along the Atlantic, and about 1800, A.D., westwardly. (col.) Size, 15×16½ inches.

In the American Antiquarian Society and Archæologia Americana Transactions and Collections, Cambridge. 1836, Vol. 2, opp. p. 265.

*Library of Congress.*

Same . . . . . *American Antiquarian Society.*

## 1603-1615

NEW FRANCE.

Exhibiting the explorations of Samuel de Champlain in North America. [MS. tracing.] Size, 11×9 inches. Scale, none.

*New England Historic Genealogical Society.*

Same. Heliotype reproduction. Size, 9×11 inches.

In Champlain's Voyages. Reproduced by Prince Society. Boston, 1882. Vol. 1. There are also a number of loose copies of same.

*New England Historic Genealogical Society.*

## 1609

LESCARBOT, MARCUS.

Nouvelle France, nunc primum deline aut publicavit, donavit, Ian Sweline fecit. I. Millot excudit. Size, 6¾×16¾ inches. Scale, (computed) 2.2 deg. lat. to an inch.

In Lescarbot (Marcus), Histoire de la Nouvelle France. Paris, 1609.

*Boston Public Library.*

Same . . . . . 10311.21

A reproduction in Popham Memorial. Portland, 1863.

*Harvard College Library.*

Same . . . . . *American Antiquarian Society.*

Same . . . . . Park 9.55

Fallon's Histoire de la Colonie Francaise au Canada.

*Harvard College Library.*

## 1610

Nova Anglia, Nova Belgium et Virginia. Amsterdam. K 120.8.

*British Museum.*

## 1612

CHAMPLAIN, SAMUEL DE.

Carte géographique de la Nouvelle France faite par le sieur de Champlain tongois cappitaine ordinaire pour le Roy en la Marine fait l'en 1612. Size,  $16\frac{3}{8} \times 30$  inches. Scale (computed) 20 lieuex to an inch.

Mounted on cloth, shows south as far as 38<sup>th</sup> degree of latitude. In Les Voyages du Sieur de Champlain xaintongeois capitaine ordinaire pour le Roy en la Marine . . . à laquelle est adiousté le voyage du distroict qu'ont trouvé les Anglois. A. Paris Chez Jean Beyin, 1613. 4387.11.

*Harvard College Library.*

Same . . . . . \*\*G. 353.10  
*Boston Public Library.*

Same. Size,  $15\frac{5}{8} \times 29$  inches. Scale (computed) 20.64 lieuex to 1 inch. In Champlain's Voyages, English translation by Prof. Otis. Edited by Rev. E. F. Slafter. Pub. by Prince Society, 1882. 4315.53. Vol. 3.

*Boston Public Library.*

Same . . . . .  
*American Antiquarian Society.*

" . . . . .  
*New England Historic Genealogical Society.*

Same. Size,  $16\frac{3}{8} \times 30$  inches. Scale (computed) 20 lieuex to an inch. Reproduction in Oeuvres de Champlain. By Lavardierre. Quebec, 1870. Publiée sous le patronage de L'Université Laval. \*\*\* 4412.16.

*Boston Public Library.*

Same . . . . . 4387.20  
*Harvard College Library.*

" . . . . .  
*New England Historic Genealogical Society.*

LESCARBOT, MARCUS.

Figure de la Terre, Neuve, Grande Riviere de Canada, et côtes de L'Océan en la Nouvelle France. Ian Sweline fecit, I. Millot, ex-cudit. Marcus Lescarbot nunc primum delinait publicain donavit. Size,  $6\frac{9}{16} \times 16\frac{1}{2}$  inches. Scale (computed) 2.1 deg. lat. to an inch.

In Tross (Edwin) Reprint of Histoire de la Nouvelle France. Paris, 1866. P. 224  
*Boston Public Library.*

Same. Reduced. Size,  $4\frac{1}{2} \times 10\frac{3}{8}$  inches.

In Jesuit Relations. Vol. 1, p. 192.

*American Antiquarian Society.*

## 1613

CHAMPLAIN, SAMUEL DE.

Carte géographique de la Nouvelle France en son vray meridiéin [as far south as the 40<sup>th</sup> parallel of latitude] faite par le Sr Champlain, Cappi<sup>ne</sup> po<sup>r</sup> le Roy en la Marine, 1613. Size  $9\frac{3}{8} \times 12\frac{3}{4}$  inches. Scale (computed) 30.97 lieuex to an inch.

In Les Voyages du Sieur de Champlain. Paris, 1613. For description and reproduction of portion of map see Winsor's Memorial Hist. of Boston. Vol. 1, p. 50. \*\*G 353.10

*Boston Public Library.*

Same . . . . . 4387.11  
*Harvard College Library.*

Same. Reproduction in Oeuvres de Champlain. Publiée sous le patronage de L'Université Laval par L'Abbé C. H. Lavardierre, M. A. (Second edition). 4387.20  
*Harvard College Library.*

" . . . . .  
*New England Historic Genealogical Society.*



Same. In Champlain's Voyages. English translation by Prof. Otis.  
 Edited by Rev. E. F. Slafter. Pub. by Prince Society, 1882.

4315.53. Vol. 3

*Boston Public Library.*

" . . . . . *American Antiquarian Society.*

" . . . . . *New England Historic Genealogical Society.*

### 1614-1615

SMITH, JOHAN.

Nieuw Engeland in twee Scheeptogten door Kapitein Johan Smith inde Iaren 1614 en 1615. Bestevend, Vytgevoerd te Leyden door Pieter Vander Aa met privilegie 3<sup>de</sup>. Johan Smith. Te Leyden. By Pieter Vander Aa Bookverkooper, 1707. Size,  $5\frac{3}{4} \times 8\frac{7}{8}$  inches. Scale, 30. Milliaria Germanica Communia, 15 in uno Gradu. (1 degree latitude =  $1\frac{1}{3}\frac{1}{2}$  inches.) \*4308.50.25

In Naankenrige Versameling der Gedenk-Waardigste Reysen Na Oost West-Indlën, Nutsgaders andere Gervesten gedaan, Zedert Het Jaar, 1611 tot. 1616.

*Boston Public Library.*

Same . . . . .

In Peter Vander Aa's Zee-en land Reysen, No. 25, 1611-1916.

*John Carter Brown Library.*

Same . . . . . \*4459a51

Taken from book and bound separately.

*Boston Public Library.*

SMITH, JOHAN.

Nieuw Engeland in twee Scheeptogten door Kapitein Johan Smith inde Iaren 1614 en 1615. Bestevend. Nouvelle Angleterre exactement décrite par Capitaine Jean Smith dans ses deux voyages faits en 1614 et 1615. Perfectionnée par diverses observations posterieures nouvellement rendue publique par Pierre Vander Aa à Leide avec privilege. Size,  $6 \times 9\frac{1}{8}$  inches. Scale, 30. Milliaria Germania Communia 15 in uno Gradu.

*Massachusetts Historical Society.*

### 1614-1616

SMITH, CAPTAYN JOHN.

New England (First state) Observed and described by Captayn John Smith. The most remarqueable parts thus named by the high and mighty Prince Charles, Prince of Great Britian. Simon Pasœus Sculpsit. Robert Clerke Excudit. Printed by Geor: Low London. Size,  $11\frac{3}{8} \times 13\frac{1}{8}$  inches. Scale (computed), 5 leagues to an inch.

\*H 27.108

Mutilated in ink, mounted on cloth.

In A Description of New England: or the Observations, and Discoveries of Captayn John Smith. London. Robert Clerke 1616. (Several other works are bound in same vol.)

For "states" see Winsor's Memorial History of Boston, vol. 1, p. 52.

*Boston Public Library.*

Same. Reproduction. Size,  $11\frac{3}{8} \times 13\frac{3}{8}$  inches.

Aufgezeichnet und beschreiben. durch Hauptman I. Schmidt. Hanover 1617. 71500 (1)

In Levinus Hulsius' Collection of 26 Voyages, No. XIII.

*British Museum.*

Same. (XIV. Voyage.)

*John Carter Brown Library.*

Same. Franckfort am Mayn 1628. Vol. XIV. of Hulsius' Voyages. 1355.24

*Harvard College Library.*

" . . . . . *John Carter Brown Library.*

Same. New England. Observed and described by Captayn John Smith. Size,  $11\frac{5}{8} \times 14\frac{1}{8}$  inches. Scale (computed), 5 leagues to an inch. \*\*\*G 355.77

Fac-simile by J. A. Burt of Plan in \*\*II 27.108

To replace missing map in an original copy of A Description of New England by Captayn John Smith.

*Boston Public Library.*

Same. (Reproduction by C. A. Swett, Boston.) Size,  $11\frac{5}{8} \times 13\frac{3}{8}$  inches. Scale (computed), 5.3 leagues to an inch. 12365.8

In reprint by Charles Deane of the rare first edition of New England Trials by Captaine John Smith. London Printed by William Jones 1620. Cambridge Press of John Wilson & Son 1873.

Note by C. D. says only twelve copies contained map fac-simile of the first edition of 1616.

*Harvard College Library.*

Same. (Reproduction by C. A. Swett, Boston.)

In Veazie. Reprint of A Description of New England (two copies).

*American Antiquarian Society.*

Same. (Reproduction by C. A. Swett, Boston.)

*New England Historic Genealogical Society.*

Same. Size,  $5 \times 5\frac{3}{4}$  inches. 4220a74

In Bryant & Gay's History of the United States, vol. 1, p. 518. New York, Chas. Scribner's Sons, 1896.

*Boston Public Library.*

Same (part of). Size,  $4\frac{3}{4} \times 5\frac{1}{2}$  inches.

In Goodwin's (John A.) The Pilgrim Republic, 1888, p. 150.

*New England Historic Genealogical Society.*

Same. (Second state.) Size,  $11\frac{5}{8} \times 13\frac{3}{8}$  inches.

In Smith (Capt. John) A Description of New England. London, 1616.

*Harvard College Library.*

Same . . . . . *John Carter Brown Library.*

Same Size,  $11\frac{5}{8} \times 13\frac{1}{2}$  . . . . . 4453.45, 3 ser. v3

*Boston Public Library.*

Drawn by J. Eddy. Pendleton's Lithography, Boston, in reprint of Advertisements in Collections of Mass. Hist. Society, Vol. III, 3d series, 1833, p. 8.

Same. Photo-lithograph. Size,  $7 \times 8\frac{1}{2}$  inches.

In Palfrey's History of New England, 1859. V. 1, p. 94.

*Boston Public Library.*

Same . . . . . *Rhode Island Historical Society.*

" . . . . . *New England Historic Genealogical Society.*

Same. Reprint. Boston, 1864 . . . . . 71500.(24)

*British Museum.*

Same. (Reproduction by C. A. Swett, Boston) . . . . . \*\*\*4491.10

In Veazie (William). Reprint of A Description of New England. Boston. 1865.

*Boston Public Library.*

Same . . . . . Park 17.17  
*Harvard College Library.*

" . . . . .  
*Rhode Island Historical Society.*

Same. (Reprint by Edward Arber. Birmingham. 1884.) \*6608.25  
 Note.—Pages CXXIV–CXXXV. give bibliography of map.

*Boston Public Library.*

Same . . . . .  
*Library of Congress.*

Same. Size,  $5\frac{3}{4} \times 6\frac{3}{4}$  inches . . . . . \*\*4310a1603

In Winsor (Justin) Narrative and critical history of America. Vol. 3, p. 199.

*Boston Public Library.*

Same. Reproduced from Winsor's America. In Fiske (John) Historical Works. Vol. 6, p. 100. Boston and New York. Houghton, Mifflin & Co. 1902.

## 1615

CHAMPLAIN, SAMUEL DE.

Carte Geographique de la nouvelle France en son vray Meridien. Faicte par le Sieur de Champlain, Capitaine pour le Roy en la Marine 1615. C. Rockert Sc. Size,  $9\frac{1}{2} \times 12\frac{3}{8}$  inches. Scale (computed), 45.7 lieues to an inch. 4314.186

In Gravier (Gabriel). Vie de Samuel Champlain. Paris. 1900.

## 1620-1641

[Map of] New England. Size,  $7\frac{1}{2} \times 10$  inches.

In Palfrey (J. G.) History of New England, Vol. 1, front. Boston. 1858.

*Rhode Island Historical Society.*

Same . . . . .  
*American Antiquarian Society.*

" . . . . .  
*New England Historic Genealogical Society.*

" . . . . .  
*Library of Congress.*

" . . . . . 71500(7)  
*British Museum.*

## 1622

NEW ENGLAND AND NEW YORK.

F. Lamb, Sculp. Sold by Thomas Basset and Richard Chiswell (London). Size,  $14\frac{1}{2} \times 19\frac{1}{4}$  inches. Scale (computed), 30.85 miles to an inch.

In atlas marked United States of America.

*John Carter Brown Library.*

## 1624

SMITH, CAPTAYN JOHN.

New England (Fourth state). Size,  $4\frac{3}{16} \times 4\frac{7}{16}$  inches. 4347.281

In Woods (Katherine Pearson) True story of Captain John Smith. New York, 1901. P. 330.

*Boston Public Library.*

ALEXANDER, SIR WILLIAM.

[Map of New England, etc.] Size,  $9\frac{1}{2} \times 12\frac{1}{4}$  inches.

In Alexander (Sir William) Encouragement to the Colonies. London, 1624-25.

For description of map see Winsor's Memorial History of Boston. Vol. 1, p. 60.

*Library of Congress.*

Same . . . . . \*\*G 300.22

In Purchase (Samuel) His Pilgrames. London. W. Stansby for H. Fetherstone  
1625. Vol. 4, bet. pp. 1872-3.

*Boston Public Library.*

Same . . . . .  
*Library of Congress.*

Same . . . . .  
In Alexander (Sir William) The mapp and description of New England. London.  
Nathaniel Butter, 1630.

*Library of Congress.*

Same . . . . .  
*John Carter Brown Library.*

Same . . . . .  
In Drake (Samuel G.) New England Historical and Genealogical Register.  
Boston, 1860. Opp. title.

*Library of Congress.*

Same . . . . . \*4311.120  
Reprint. Bannatyne Club publications No. 114. Edinburgh, 1867.

*Boston Public Library.*

Same . . . . .  
*Library of Congress.*

Same . . . . . \*4315.6  
In Slafter (E. F.) Sir William Alexander. Boston. Prince Society, 1873. P. 216.

*Boston Public Library.*

Same . . . . .  
Same (Loose maps.)  
*New England Historic Genealogical Society.*

Same . . . . . 2320.49  
Drake (Samuel G.) Founders of New England. Boston, 1860.

*Boston Public Library.*

Same . . . . . \*4311.2  
In American Antiquarian Society Proceedings, 1875-8.

Same . . . . . \*4410.118  
Reduced reproduction in Patterson (Rev. George, D.D.). Sir William Alexander  
and the Scotch attempt to colonize Arcadia. 1892. In transaction of the Royal  
Society, Canada. Section 2.

Same (part of) . . . . .  
In Thornton's (John Wingate) The Landing at Cape Ann. Boston, 1854.  
*New England Historic Genealogical Society.*

Same . . . . . 4310a160.3  
In Winsor (Justin) Narrative and Critical History of America. Vol. 3, p. 306.  
*Boston Public Library.*

## 1625

North part of America. R. Elstrache Sculptist.

In (Samuel) Purchas. His Pilgrames, 3<sup>d</sup> part. London, 1625, for H. Fetherstone.  
pp. 852-3.

*Library of Congress.*

## 1626

SMITH, CAPTAYN JOHN.

New England (Fifth state).

Western quarter of map missing. In the General Historie of Virginia, New England and the Summer Isles. London, 1626.

*John Carter Brown Library.*

SPEED, JOHN.

America, with those known parts in that unknowne worlde, both people and manner of buildings, described and enlarged by I. S. Ano. 1626. Abraham Goos, Amst Sculpsit. Size,  $15\frac{1}{2} \times 20$  inches.

In Speed (John) A Prospect of the Most Famous Parts of the World. London. I. Dawson &amp; G. Humble. 1631. pp. 9-10.

*Library of Congress.*

## 1627

SMITH, CAPTAYN JOHN.

New England (Sixth state) . . . . . \*\*H 30a3

Map is in imperfect condition. In the General Historie of Virginia, New England and the Summer Isles. London. Printed by James Reeve, 1627.

*Boston Public Library.*Same . . . . .  
*John Carter Brown Library.*Same . . . . . 12361.69  
Printed by I. D. and I. H. for Edward Blackmore. Anno 1632.*Harvard College Library.*Same . . . . .  
*John Carter Brown Library.*

Same . . . . . 1038414.4

In Blaxland (G. Cuthbert, M.A.), Mayflower essays. London. Ward &amp; Donnery, lim., 1896.

*Harvard College Library.*Same . . . . .  
*New England Historic Genealogical Society.*

## 1630

Boston [showing location of Mr. Blackstone's cabin and orchard].

Size,  $3\frac{1}{2} \times 6\frac{1}{4}$  inches.

In Ellis (George E.) Puritan Age in Massachusetts.

*Rhode Island Historical Society.*Same . . . . .  
*Boston Public Library.*" . . . . .  
*New England Historic Genealogical Society.*

GILMAN, ARTHUR.

Blaxland's lot. Size,  $2\frac{1}{4} \times 3$  inches . . . . . 2359. 100-119

In Gilman's Story of Boston, London and New York. G. P. Putnam &amp; Sons. 1889-1894. p. 43.

*Boston Public Library.*Same . . . . .  
*New England Historic Genealogical Society.*

DRAKE, SAMUEL ADAMS.

Boston. Original features. Size,  $2 \times 4\frac{1}{2}$  inches.

In Drake's The making of New England. Boston. 1888. p. 165.

*Boston Public Library.*Same . . . . .  
*New England Historic Genealogical Society.*



WHEILDON, W. W.

The three peninsulars, showing their bays and coves.

In Wheildon (W. W.) *Curiosities of history.* 2d Ed. 1880.

*Boston Public Library.*

Same . . . . . *New England Historic Genealogical Society.*

ADAMS, CHARLES FRANCIS.

Boston bay . . . . . 4355.113

In Adams' Three episodes of American history. Boston and New York. Houghton, Mifflin & Co., 1892-94.

*Boston Public Library.*

Same . . . . . *New England Historic Genealogical Society.*

### 1630-1645

A series of plans of Boston showing existing ways and owners of property from December 25, 1630, to December 25, 1645, inclusive.

Compiled by George Lamb. 1903. 16 sheets and title-page. Size of sheets, 12½×17 inches. Scale, 600 feet to an inch. Blue prints.

Compiled from Book of possessions, town records, Massachusetts Bay records, Savage's Winthrop, Lechford's diary, Aspinwall's notarial book and Suffolk County deeds.

*George Lamb, Cambridge.*

### 1630-1650

APPLETON, WILLIAM.

A rough and inaccurate sketch of the streets of Boston as they are supposed to have been first laid out, and the owners of the soil from 1630 to 1650, or thereabouts. W. Appleton. Mar., 1866. Size, 12×17 inches. Scale, none. 22 \*Map 35.2

NOTE.— See Book of possessions in the office of the City Clerk of Boston.

*Boston Public Library.*

Same . . . . . *In portfolio Massachusetts Historical Society.*

### 1630-1880

WINSOR, JUSTIN.

Boston Old and New. 1630-1880. Heliotype Printing Co., Boston. 81½×11½ inches. Scale (computed), Size, abt. 850 feet to an inch.

Shows Boston proper, as far south as Dover street. The map of Boston, 1880, by the Boston Map Co., was used as a base: on this map was platted in color the original peninsula; and by colors are shown the original hills and slopes, level ground, marsh, and swamps, springs and early streets also a number of the points of interest of early days. In Winsor (Justin), *Memorial History of Boston*, vi. front.

*Boston Public Library.*

Same . . . . . 2359.114

In Henry Cabot Lodge's *Boston, London and New York.* Longman, Green & Co., 1892.

Same . . . . . *American Antiquarian Society.*

" . . . . . *New England Historic Genealogical Society.*

Same . . . . . \*4350.55

In Hosford (E. N.) *Indian names of Boston.* Cambridge, J. Wilson & Son, 1886.

*Boston Public Library.*

DAVIS, THOMAS W., city surveyor.

Outline plan showing growth of Boston. Thos. W. Davis, city surveyor [Boston, 1880]. George F. Loring, del. Size,  $49\frac{1}{2} \times 78$  inches. Scale, 800 feet to an inch.

Same. Reduced. H. C. Werlitz, photo-lith. Size,  $10 \times 10\frac{1}{2}$  inches. Scale (computed), 1 mile to an inch. Vol. B., p. 65

*Engineering Department (Surveying Division).*

Same . . . . .  
In 250th anniversary memorial. Boston, 1880,  
*American Antiquarian Society,*

Same . . . . .  
*New England Historic Genealogical Society.*

COOMBS, WILLIAM M., DEL.

Plan of Boston, 1630-1883. Size,  $4\frac{1}{4} \times 4\frac{1}{2}$  inches. Scale (computed), 2 miles to an inch.

In King (Moses) Dictionary of Boston.  
*New England Historic Genealogical Society.*

Plan of Boston, 1630-19 0. Size,  $2\frac{5}{8} \times 3\frac{7}{8}$  inches. Scale (computed), 6,000 feet to an inch. \*2359.124

In Historic Boston. Boston, Pilgrim Press, 1901, p. 3.  
*Boston Public Library.*

## 1631

SMITH, CAPTAIN JOHN.

New England (Seventh state). The most remarkable parts thus named by the high and mighty Prince Charles, now King of Great Britain. Scale (computed), 5 leagues to an inch. Size,  $11\frac{1}{4} \times 14$  inches.

In Smith (Captayn John) Advertisement to unexperienced planters of New England or anywhere. London, 1631.

*John Carter Brown Library.*

## 1632

Same (Eighth state). Size,  $8\frac{1}{4} \times 11\frac{3}{4}$  inches. Scale (computed), 5 leagues to an inch. London. Printed by James Reeves, [1632]. 12365.10

The western third of the map is missing.

*Harvard College Library.*

CHAMPLAIN, SAMUEL DE.

Carte de la Nouvelle France . . . . faitt l'an 1632 par le Sieur de Champlain. Size,  $20\frac{1}{4} \times 33\frac{1}{4}$  inches.

Champlain (Samuel de) Les voyages de la Nouvelle France. A Paris, 1632.

*John Carter Brown Library.*

Same. A Paris, 1640.

*John Carter Brown Library.*

Same (loose map) . . . . .  
*Harvard College Library.*

Same. Fac-simile reproduction. Size,  $20 \times 32\frac{3}{4}$  inches. \*\*4412.32

Cette carte a ete recouprimer a 36 examplains par Adam Pilnester. M. Tross, sc. Paris, 1st Janviere, 1860. Inserted in an original copy of "Les voyages, 1632."  
*Boston Public Library.*

Same. Heliotype reproduction. Size,  $19\frac{3}{4} \times 33$  inches. \*\*\*4315.53.1

In Voyages of Champlain, Prince Society, 1880. Vol. 1.

Same . . . . .  
Same (loose copies).  
*New England Historic Genealogical Society.*

Same. Reduced reproduction by David Vaughan, 1850. Engraved by Augustus Tolle. Lith. by R. H. Pease. Size,  $10 \times 16\frac{1}{4}$  inches. In O'Callaghan's Documentary history of New York. Vol. 3, front. Albany, 1850.  
*Library of Congress.*

Same . . . . . 11363.283  
*Harvard College Library.*

" . . . . .  
*American Antiquarian Society.*

Same (loose map) . . . . .  
*George Lamb, Cambridge, Mass.*

## 1633-7

WINTHROP, JOHN.

[A chart of Massachusetts bay.] [Boston. 1633-7.] Size,  $15 \times 24$  inches. Scale (computed),  $2\frac{1}{2}$  Italian miles to an inch. MS.  
Add 5415. G. 3

For description see Mass. Hist. Soc. proc. Sec. 2, Vol. 1, p. 211; Winsor's Narrative and Critical History of America, 1889, Vol. 3, p. 381; Green's Some Remarks on the Waters-Winthrop Map; Green's Ten Fac-similes Relating to New England.  
*British Museum.*

Same. Photographic reproduction by E. F. Waters, 1884. Size,  $14\frac{1}{4} \times 20\frac{1}{2}$  inches. Scale (computed), 2.8 Italian miles to an inch.  
No. 1 in \*Map 32.1  
*Boston Public Library.*

" . . . . . 3350.1  
*Harvard College Library.*

" . . . . . No. 40  
*Bostonian Society.*

" . . . . .  
*New England Historic Genealogical Society.*

Same. Reproduction. Size,  $12\frac{1}{2} \times 18$  inches. Scale (computed),  $3\frac{1}{2}$  Italian miles to an inch.

In Green (Samuel A.) Ten Fac-similes Relating to New England.  
*Boston Public Library.*

Same . . . . .  
*American Antiquarian Society.*

" . . . . .  
*New England Historic Genealogical Society.*

Same. Size,  $8\frac{1}{4} \times 12\frac{1}{2}$  inches. Scale (computed), 5 Italian miles to an inch.  
\*\*4310a160.3

Reproduction from a single negative made from the original by the British Museum for Justin Winsor. In his Narrative and Critical History of America, 1889, Vol. 3, p. 382.

*Boston Public Library.*

Same . . . . .  
*New England Historic Genealogical Society.*

WOOD, WILLIAM.

Map of Massachusetts, 1633. Size,  $7 \times 10\frac{1}{4}$  inches. Scale (computed), 18 miles to an inch.  
\*\*G. 304.17 = 2352.4

Reprint of New England's Prospect under title Description of Massachusetts. In Young (Alexander) Chronicles of the First Planters of Massachusetts Bay from 1623 to 1636. Boston, Little, Brown & Co. 1846.

*Boston Public Library.*

Same . . . . .  
*Library of Congress.*

- Same (two copies) . . . . . *American Antiquarian Society.*  
 " . . . . . *New England Historic Genealogical Society.*  
 " . . . . . *Rhode Island Historical Society.*

## 1633-1892

- Boston and Boston Harbor (collection of 71 maps). \*Map 32.1  
*Boston Public Library.*

## 1634

WOOD, WILLIAM.

The South Part of New England, as it is planted this year, 1634.  
 Size,  $7\frac{3}{2} \times 10\frac{5}{2}$  inches. Scale (computed), 18 miles to an inch.

\*\*G. 355.46

In Wood (William) *New England's Prospect*. London. 1634.

Same . . . . . \*\*H 26.237

Additions in ink have been made, and a note signed by A. Holmes has been added on the back.

Same (without note) . . . . . *John Carter Brown Library.*

Same. Size,  $7 \times 12$  inches. Scale (computed), 18 miles to an inch.  
 Vol. 20, p. 48.

Reprint of Hubbard's Map of New England is on the same sheet.

Reproduction by William B. Fowle. Boston. 1846.

*Engineering Surveying Division.*

Same. Vol. 59, p. 6. Misc. vols.

*Massachusetts State Archives.*

Same. No. 3. . . . . \*Map 118.5  
*Boston Public Library.*

Same . . . . . <sup>23.53</sup>  
*Harvard College Library.*

Same. In portfolio.

*Massachusetts Historical Society.*

Same . . . . . *George Lamb, Cambridge, Mass.*

Same . . . . .  
 Sub-map to Fowle's Outline Map of Massachusetts.

*Library of Congress.*

Same. Size,  $4\frac{3}{8} \times 6\frac{1}{2}$  inches.

Reprint of William Wood, *New England's Prospect*. In Palfrey (J. G.) *History of New England*. Boston. 1859. Vol. 1, p. 360.

*Library of Congress.*

Same . . . . . *American Antiquarian Society.*

" . . . . . *New England Historic Genealogical Society.*

" . . . . . *Rhode Island Historical Society.*

Same. Size,  $6\frac{1}{6} \times 10\frac{1}{4}$  inches. \*\*\*4315.3  
In reprint of New England's Prospect by Prince Society. Boston. 1865. Vol. 1.  
*Boston Public Library.*

Same . . . . . *Library of Congress.*

" . . . . . *American Antiquarian Society.*

" . . . . . *New England Historic Genealogical Society.*

Same . . . . . \*\*H 26.237  
Inserted in an original copy of New England's Prospect.  
*Boston Public Library.*

Same (loose map) . . . . . *American Antiquarian Society.*

Same . . . . . 71500(29)  
Reproduction on old paper by J. Harris. London. 1865.  
*British Museum.*

Same. Size,  $5\frac{3}{8} \times 8\frac{3}{8}$  inches.  
In Stark (James H.) Antique Views of Boston. 1882.  
*Engineering Department (Surveying Division).*

Same . . . . . *American Antiquarian Society.*

" . . . . . *Rhode Island Historical Society.*

Same . . . . . \*2350.45  
Same edition of 1902.  
*Boston Public Library*

Same . . . . . *New England Historic Genealogical Society.*

Same. Size,  $4\frac{5}{16} \times 6\frac{1}{16}$  inches.  
In Goodwin (John A.) The Pilgrim Republic. 1888. P. 62.  
*Boston Public Library.*

Same . . . . . *New England Historic Genealogical Society.*

Same. Size,  $7\frac{3}{8} \times 10\frac{3}{4}$  inches.  
In reprint of New England's Prospect. Boston. Eben M. Boynton. 1898.  
*Boston Public Library.*

Same . . . . . *New England Historic Genealogical Society.*

Same. (Portion of map.) Size,  $5\frac{3}{8} \times 6\frac{7}{8}$  inches.  
In Winsor's Memorial history of Boston. Boston. 1880. Vol. 1, p. 524.  
*Engineering Department (Surveying Division).*

## 1635

Same. The South Part of New England as it is planted this Year.  
1635. Size,  $7\frac{1}{8} \times 10\frac{7}{8}$  inches. No. 2 in \*\*G. 355.46  
In Wood (William) New England's Prospect. London. I. Bellamie. 1635.  
*Boston Public Library.*

Same . . . . . *Library of Congress.*



Same . . . . . *John Carter Brown Library.*

Same. [Section of map.] Size,  $3\frac{3}{4} \times 6\frac{1}{4}$  inches.

In Richard Frothingham. History of Charlesown.  
*Engineering Department (Surveying Division).*

Same . . . . . 4352.6  
*Boston Public Library.*

" . . . . .  
*Library of Congress.*

" . . . . .  
*American Antiquarian Society.*

SMITH, CAPTAYN JOHN.

New England (Tenth state). Size,  $12 \times 13\frac{3}{4}$  inches. Scale (computed), 5 leagues to an inch.

In Smith (Captayn John) Advertisements for the Unexperienced Planters of New England or Anywhere. London. Printed by John Haviland. 1631.

*Library of Congress.*

Same . . . . . 12365.9  
*Harvard College Library.*

Same . . . . .  
In A Generall historie of Virginia, New England, etc. London. 1624.  
*John Carter Brown Library.*

Same . . . . .  
In A generall historie of Virginia, New England, etc. London. Anno 1632.  
*American Antiquarian Society.*

Same. Size,  $11\frac{5}{8} \times 13\frac{5}{8}$  inches . . . . . \*\*\*4491.11

In Veazie (William) Reprint of Advertisements to the Unexperienced Planters of New England or Anywhere. Boston. 1865.

*Boston Public Library.*

Same . . . . . Park. 17.16.  
*Harvard College Library.*

" . . . . .  
*American Antiquarian Society.*

" . . . . .  
*New England Historic Genealogical Society.*

" . . . . .  
*Rhode Island Historical Society.*

Same . . . . . 2389a76

In Jenness (J. S.) Isles of Shoals. New York. 1873.

*Boston Public Library.*

Same (loose map) . . . . .  
*Engineering Department (Surveying Division).*

Same. Reduced. Size,  $7\frac{7}{8} \times 9\frac{3}{8}$  inches.

In Brown (Alexander) Genesis of the United States. Vol. 1, p. 781. Boston and New York. Houghton, Mifflin & Co. 1890.

Same (portion only). Size,  $3\frac{1}{2} \times 5\frac{3}{8}$  inches.

From Mercator's atlas (reproduced). London. 1635. In Stark (James H.).  
Antique Views of Boston.

*Engineering Department (Surveying Division).*

- Same . . . . . *Boston Public Library.*  
 " . . . . . *American Antiquarian Society.*  
 " . . . . . *New England Historic Genealogical Society.*  
 " . . . . . *Rhode Island Historical Society.*

## DRAKE, SAMUEL A.

Boston and vicinity. Size,  $2\frac{1}{2} \times 3$  inches.

- In Drake (Samuel A.) *The making of New England.* Boston. 1888. P. 161.  
*Boston Public Library.*  
 Same . . . . . *New England Historic Genealogical Society.*

## 1638

Sketch of Charlestown, 1638. Size,  $8 \times 10$  inches.

- In Hunnewell's *Century of town life.* 1888, p. 109.  
*Boston Public Library.*  
 Same . . . . . *American Antiquarian Society.*  
 " . . . . . *New England Historic Genealogical Society.*

## 1639

## WOOD, WILLIAM.

The south part of New England, as it is planted this yeare 1639.  
 Size,  $7 \times 10\frac{1}{2}$  inches.

- In Wood (William) *New England's prospect.* London, 1639. (Two copies.)  
*John Carter Brown Library.*

## 1642

## WOODWARD NATH.; SAFFERY SOLOMON.

A description of the extent of the bounds of Massachusetts Bay Patent, Southward, lying in 41 deg. 55 minutes Latt. crossing Connecticutt river at Winsor ferry place, the house of John Bissell being on the West side and the Widow Gibby her house on the East side of the River. Also a description of the most remarkable rivers, brooks, ponds, hills, playns, swamps, situation of Indians discovered by the waye with the Latt. of Springfield 42 deg. 6 minutes, and the trading house of the Oronocos, the 14th of ye 4<sup>th</sup> mo<sup>th</sup> 1642. Size,  $14 \times 18$  inches. Maps and Plans. Vol. 34, p. 15.

Manuscript copy of original made on parchment in 1821 when original was loaned to Boundary Commission.

Same. Size,  $9\frac{1}{2} \times 18\frac{1}{2}$  inches. Maps and Plans. Vol. 35, p. 18.

Lithographic reproduction by B. W. Thayer's Lith. Boston.  
*Massachusetts Archives.*

Same. Sizes,  $6 \times 9$  inches.

Lithographic reproduction by American Photo-lithograph Company. Osborne's Process. New York, 1872.  
*American Antiquarian Society.*

## 1643-1644

CROCKER, URIEL H.

Map of Boston [showing the author's interpretation of the Book of Possessions, accompanied by a description of the allotments and the names of owners]. By Uriel H. Crocker. Boston.

*Boston Public Library.*

Same. In sections. Reduced by Heliotype Printing Company, Boston.

In Winsor's Memorial History of Boston, 1881. Vol. II.

*Engineering Department (Surveying Division).*

## 1645

LAMB, GEORGE.

[Old Boston, compiled from the Book of Possessions by George Lamb.] Original MS. [Boston, 1880.] Size,  $63\frac{3}{8} \times 112\frac{3}{8}$  inches. Scale (computed), 100 feet to an inch. Rolled.

Case over \*\*map 10.30

Same. [Reproduction by the Heliotype Printing Company, Boston.]

\*Map 39.1 and Rolled \*119

In 10 sheets, including title page. Size of each sheet,  $21\frac{1}{2} \times 30\frac{1}{2}$  inches. Scale of each, 100 feet to an inch. Published by the Trustees of Boston Public Library, Boston, 1880.

Same. Vol. E, pp. 3 to 12 inclusive.

*Engineering Department (Surveying Division).*

Same. Plan Book 7, pp. 1-10 inclusive.

*Suffolk Registry.*

" . . . . . Harbor and Land Commissioners. D. 1103

" . . . . . Boston Athenæum.

" . . . . . British Museum.

" . . . . . M. A. 335.881  
*Harvard College Library.*

" . . . . . Massachusetts State Library.

" . . . . . American Antiquarian Society.

" . . . . . Essex Institute, Salem, Mass.

" . . . . . New England Historic Genealogical Society.

Same. In portfolio.

*Massachusetts Historical Society.*

Same. Map A, or No. 1, being a combined map, showing the separate sections which compose G. Lamb's map of Boston, according to the Book of Possessions. Size,  $10\frac{1}{4} \times 18$  inches. Scale, none.

In City Documents. No. 42, opp. p. 54.

*City Clerk's Office, Boston.*

Same . . . . . \*6356.1.1881.1  
*Boston Public Library.*

Same. Size,  $7\frac{1}{2} \times 12\frac{1}{2}$  inches.

In James Stark's Antique Views of Boston. Boston, 1902. Second edition.

*American Antiquarian Society.*

Same . . . . . *New England Historic Genealogical Society.*  
 " . . . . . *Rhode Island Historical Society.*

## 1663

HACK, WILLIAM.

To the Honourable Walter Younge, Baronet, and one of the Commissioners for his Majesties Customs &co. this description of New England in America is most humbly dedicated & presented by your Hon<sup>rs</sup> faithful obedient Serv<sup>t</sup> William Hack. [1663?] Size,  $25\frac{1}{4} \times 31\frac{1}{4}$  inches. Scale (computed), 10 miles to an inch.

Map is in color.

*Pilgrim Society, Plymouth, Mass.*

Same. Photographic copy. Size,  $24\frac{1}{4} \times 30\frac{1}{2}$  inches.

*Pilgrim Society, Plymouth, Mass.*

" . . . . . *Irwin C. Cromack, Boston.*

" . . . . . *George Lamb, Cambridge, Mass.*

Same. Size,  $6 \times 7\frac{1}{2}$  inches.

*Pilgrim Society, Plymouth, Mass.*

" . . . . . *Dr. James B. Ayer, Boston.*

## 1670

A chart of the province of New England with the soundings on the coast. Drawn about 1670. Size,  $33 \times 68$  inches. Scale,  $1\frac{1}{2}$  English leagues to an inch.

Add 5415.21  
*British Museum.*

## 1675

SELLER, JOHN.

[Map of] New England. Size,  $17 \times 21\frac{1}{2}$  inches.

In John Seller. Atlas Maritinus or Sea Atlas. London. J. Darby, for the author. 1675. Nos. 42, 41, 43.

*Library of Congress.*

## 1677

HUBBARD, WILLIAM.

A map of New England, being the first that ever was here cut. [Boston, William Hubbard. 1677.] Printed by John Foster, (Pioneer printer in Boston). (A. White Hills map.) Size,  $11\frac{1}{2} \times 14\frac{1}{2}$  inches. Scale (computed), 14 miles to an inch.

In William Hubbard. A Narrative of the Troubles with the Indians. Boston, 1677. \*\*G 365.62.

*Boston Public Library.*

Same (loose map) . . . . .

Bear's notes:—"This map made A. D. 1667;" on the back "Ancient map of New England, 1667, and "Presented to the Am. Antiq. Society, by William Perry, Esq., June 19, 1822."

*American Antiquarian Society.*

Same [portion only] . . . . .  
 In Boston edition of his book.  
*New England Historic Genealogical Society.*

Same . . . . .  
 A fac-simile on old paper. London. J. Harris, Jr. 1865.  
*British Museum.*

Same. Reproduced by Heliotype Printing Co. Boston. 1888. Size,  
 $11\frac{5}{8} \times 15\frac{1}{4}$  inches. Scale (computed), 14 miles to an inch \*G 365.94  
 In Green (Samuel A.) Hubbard's map of New England. Boston. 1888.  
*Boston Public Library.*

Same . . . . .  
*American Antiquarian Society.*

Same. Size, 12×16 inches . . . . .  
 In Mass. Hist. Soc. proceedings, 2d Series. 1890-1. P. 41.  
*Massachusetts Historical Society.*

Same . . . . .  
*Boston Public Library.*

" . . . . .  
*Library of Congress.*

" . . . . .  
*American Antiquarian Society.*

Same. Size,  $11\frac{1}{4} \times 15$  inches. Scale (computed), 13.9 miles to an inch.  
 In Samuel A. Green's Ten fac-simile reproductions relating to Old Boston, and  
 neighborhood. Boston. 1901.

*City Registrar's Office, Boston.*

Same. . . . . \*Cab. 21.24.3  
*Boston Public Library.*

" . . . . .  
*Massachusetts State Library.*

" . . . . .  
*Boston Athenæum.*

" . . . . .  
*American Antiquarian Society.*

Same. Size,  $6\frac{3}{8} \times 8\frac{3}{8}$  inches. . . . . 2405.101.6

From original in Lenox Library. (N. Y.) In Fiske's (John) Historical works.  
 Boston and New York. Houghton, Mifflin & Co. 1902. v. 6, p. 302.  
*Boston Public Library.*

Same. Size,  $5\frac{3}{8} \times 7$  inches . . . . . 2321.111.1  
 In Wilson's (Woodrow) History of the American people. 1902. Vol. 1, p. 140.

Same. Size, 15×15 inches . . . . .  
 A manuscript copy of an original map.  
*Library of Congress.*

Same. Size,  $11\frac{7}{8} \times 15\frac{1}{4}$  inches . . . . .  
 An imperfect manuscript copy.  
*American Antiquarian Society.*

Same. Size,  $11\frac{1}{8} \times 14\frac{1}{8}$  inches . . . . . \*Map 573. p. 4  
 Reprint. Anon.  
*Boston Public Library.*

Same. (Wine hills). Size,  $11\frac{1}{4} \times 14\frac{3}{4}$  inches. Scale (computed), 14  
 miles to an inch.  
 In Hubbard's Narrative, etc. London. Thos. Parkhurst. 1677.  
*Library of Congress.*



- Same . . . . . *John Carter Brown Library.*
- Same (loose map) . . . . . *Dr. Samuel A. Green, Boston.*
- Same . . . . . \*\*\*G. 354.33  
Fac-simile inserted in an original copy of the London edition.  
*Boston Public Library.*
- Same. Fac-simile. M. Swett. 1826. Pendleton. Lith.  
In Morton's (Nathaniel) New England Memorial. 5th ed. 8°. Boston. 1826. Front.  
*Library of Congress.*
- Same . . . . . *American Antiquarian Society.*
- " . . . . . *New England Historic Genealogical Society.*
- " . . . . . *Rhode Island Historical Society.*
- Same. Sub-map to Outline map of Massachusetts, colored, Boston,  
William B. Fowle, 1846.  
*Library of Congress.*
- Same. Fac-simile. William B. Fowle. Boston. 1846. [Vol. 20, p. 48].  
In separate form, with reprint of Wood's south part of New England, etc., 1634.  
*Engineering Department (Surveying Division.)*
- Same. Vol. 59, p. 6, Misc. vols.  
*Massachusetts State Archives.*
- Same. No. 4 in \* Map 57.3, No. 2 in \*Map 118.5, \* Map 53.16.  
*Boston Public Library.*
- Same . . . . . *Harvard College Library.* <sup>33.5.3</sup>/<sub>2</sub>
- Same . . . . . *Massachusetts Historical Society.*
- Same. Size,  $7\frac{3}{8} \times 10\frac{1}{4}$  inches. Scale (computed), 20 miles to an inch.  
In Palfrey's (J. G.) History of New England, 1864. Vol. 3, p. 155.  
*Boston Public Library.*
- Same . . . . . *American Antiquarian Society.*
- " . . . . . *New England Historic Genealogical Society.*
- " . . . . . *Rhode Island Historical Society.*
- " . . . . .
- Inserted in the Boston edition of Hubbard's Narrative, etc.  
*American Antiquarian Society.*
- Same. Fac-simile . . . . . \*4501.6-1  
In reprint of Hubbard's Narrative, etc. Published in reprint of the History of the  
Indian Wars in New England. Edited by Samuel S. Drake. Roxbury, Elliott Wood-  
ward, 1865.  
*Boston Public Library.*
- Same . . . . . *American Antiquarian Society.*
- " . . . . . *New England Historic Genealogical Society.*

Same . . . . . 71500 (25)  
Map on old paper. London, J. Harris, Jr., 1865.

Same. 71500 (28). Photographic reduction. New York.(?) 1865.  
*British Museum.*

Same Photo-lithograph . . . . .  
In Mass. Hist. Soc. proceedings, 2d series, 1887-89, p. 29.  
*Massachusetts Historical Society.*

Same . . . . .  
*Boston Public Library.*

" . . . . .  
*Library of Congress.*

" . . . . .  
*American Antiquarian Society.*

Same . . . . . \*G. 365.94  
In Green's (Samuel A.) Hubbard's map of New England. Boston, 1888.  
*Boston Public Library.*

Same . . . . .  
*Boston Athenæum.*

" . . . . .  
*American Antiquarian Society.*

Same (loose maps) . . . . .  
*Massachusetts Historical Society.*

Same . . . . .  
In Green's (Samuel A.), Ten fac-simile reproductions relating to old Boston and neighborhood. Boston, 1901.  
*City Registrar's Office, Boston.*

Same . . . . .  
*Boston Public Library.*

" . . . . .  
*Boston Athenæum.*

" . . . . .  
*Massachusetts State Library.*

" . . . . .  
*American Antiquarian Society.*

Same (loose map) . . . . . \*Map 57.3  
*Boston Public Library.*

Same Size,  $4\frac{1}{2} \times 5\frac{1}{4}$  inches.  
Photograph of an original map in the British Museum.  
*Massachusetts State Library.*

Same . . . . .  
Photograph by André Phury, Libraire Commissionnaire Genève.  
*Massachusetts Historical Society.*

Same [portion only]. Size,  $3\frac{1}{4} \times 3\frac{1}{2}$  inches. Scale (computed),  $13\frac{1}{2}$  miles to an inch.  
In Winsor's Memorial History of Boston, 1888, v. 1, p. 328.  
*Engineering Department (Surveying Division).*

## 1680

A chart of the coast of Maine, New Hampshire, Massachusetts and New Plymouth. Drawn about 1680 on a scale of  $1\frac{1}{2}$  leagues to an inch. Size,  $27 \times 69$  inches.

Add 5414.2  
*British Museum.*

## 1684

HACK, WILLIAM.

A map of North America north of Virginia, showing the French and English possessions. Made by Wm. Hack. London. 1684. Size,  $21 \times 30$  inches. Scale, 18 leagues to an inch. Add 5415 G 2

*British Museum.*

## 1687-1688

WELLS, PHILLIP.

[Chart of Boston Harbor.] col. [Boston. 1687-1688 ?]  
Size,  $21\frac{1}{2} \times 16\frac{3}{8}$  inches. Scale (computed), 1 mile to an inch.

\*\*Map 16.5

This is the earliest known chart of Boston Harbor, and bears the legend: "This Harbour of Boston with soundings without & conings in, are laid down as taken by Captain John Fayrwether, Capt<sup>e</sup>. Thomas Smith, Capt<sup>e</sup>. Timothy Armitage, Capt<sup>e</sup>. Joseph Eldridge, masters, and Phillip Wells Employed for the same by his Excellency Sr. Edmund Andros Knight, Captain General & Governour in chief of his Majesties Territory & Dominion of New England in America." For description see article by the Hon. J. Hammond Trumbull of Hartford, Conn. In Winsor's Memorial History of Boston, Vol. II., pp. I. and II., in introduction.

*Boston Public Library.*

Same. Fac-simile. [Boston. 1893.]

\*\*62002.33.12

In Bost. Pub. Lib. bulletin, new series, Vol. 12, with 2 pp. of explanatory text.

Same . . . . . *Library of Congress.*

" . . . . . *Massachusetts State Library.*

" . . . . . *American Antiquarian Society.*

" . . . . . *Rhode Island Historical Society.*

Same (loose maps) . . . . . \*16.3 = \*Map 16.4  
*Boston Public Library.*

Same (two copies) . . . . . *U. S. Engineers. R. & H. Office.*

" . . . . . *Harvard College Library.*

" . . . . . *Dr. James B. Ayer, Boston.*

Same. Reduced reproduction. Size,  $3\frac{1}{2} \times 5\frac{1}{8}$  inches. Scale (computed), 3 miles to an inch.

In M. A., De Wolfe Howe, Boston, the place and people. New York, The McMillan Co., 1903.

*Irwin C. Cromack, Boston.*

## 1688

BLOME, RICHARD.

Map of New England. From Richard Blome's L'Amerique. 1688. Size,  $4\frac{3}{4} \times 6\frac{1}{2}$  inches.

In Winsor's (Justin) Narrative and critical history of America. 1884. Vol. 5, p. 88.

\*\*4310a1605

*Boston Public Library.*

## 1689

THORNTON, JOHN.

Boston harbor in New England. Size,  $9\frac{5}{8} \times 16\frac{1}{2}$  inches.

A very fine imprint in a volume of 24 maps and charts by John Thornton, hydrographer at the Platt in the Minorities, London. 31d 18(23)

Fourteen maps bear Thornton's name. The others are similar in size and workmanship.

Same. In *The English Pilot*, the fourth book. Printed for William Fisher at the Postern on Tower hill and John Thornton at the Platt in the Minorities. London, 1689. 1804b

"At the time this edition was printed the plate was very much worn, thus showing that the date of the above plan must be earlier than 1689." The soundings agree with those on Southake, 1694 (in British Museum).

This copy of the *Pilot* belonged to Nathaniel Green, Boston, in 1696, and was sold to Samuel Whitney in 1706 for 3s. 6d., which, as he truly adds, was "money Littell a Nough."

The above data is from Basil H. Soulsby, supt. map dept., British Museum.

*British Museum.*Same ? (loose map). Size,  $9\frac{1}{2} \times 16\frac{1}{2}$  inches. Scale, 1 mile to an inch.

This chart is an exact duplicate, with exception of title and north point, of the "Draught of Boston Harbor, Southake, 1694."

*Library of Congress.*

PALFREY, J. G.

Map of New England. 1689. Palfrey, del. Size,  $7\frac{3}{8} \times 9\frac{5}{8}$  inches.In Palfrey's (J. G.) *History of New England*. 1864. Vol. 3, front.*Boston Public Library.*

Same . . . . . 71500.18  
*British Museum.*

" . . . . .  
*American Antiquarian Society.*

" . . . . .  
*New England Historic Genealogical Society.*

" . . . . .  
*Rhode Island Historical Society.*

## 1690

THORNTON, J. &amp; WILL FISHER.

Map of a portion of New England. By J. Thornton and Will Fisher. London. [1690?] Size,  $17 \times 19$  inches.In *American maps*. Vol. 4. No. 42.*Library of Congress.*

D'ABBEVILLE, SANSON.

Boston harbor. Size,  $4\frac{3}{16} \times 4\frac{1}{2}$  inches. Scale, 6 miles to an inch.

Sub-map to *Carte nouvelle de l'Amerique Angloise*, etc. In *Neptune Francois*. Vol. 2. Amsterdam. 1700. \*Map 15.1.2

*Boston Public Library.*

Same . . . . .  
In *Atlas Major*, Vol. 4.

*Boston Athenæum.*

Same . . . . . S. 103(30)

In *L'Amerique en plusieurs Cartes Nouvelles et Exactes*, etc., en divers traitez de Geographie et d'Histoire.

*British Museum.*

Same . . . . .

Sub-map to *Carte Nouvelle de l'Amerique Angloise*. A Amsterdam chez Pierre Mortiere. Libraire.

*Library of Congress.*

Same . . . . . M. A.  $\frac{17}{90.1}$   
*Harvard College Library.*

## 1692

POUND, THO.

A new mapp of New England from cape Codd to cape Sables, describing all the sands, rocks and difficultys together with a sand draft of the Mattathussets bay. Exactly surveyed by the author, Tho. Pound. J. Harris, sculp. col. 27×34 [London], P. Lea, [etc., 1692?]

NOTE. — This map is dedicated to Charles, earl of Macclesfield, who was appointed privy councillor and lord president of the marches of Wales in Feb. 1688-9. See, also, a short account of Pound in Charnock's *Biographianavalis*, v. 2, p. 401 & "Notes and queries," 2d series, v. 12, p. 310, where his name is spelt Pond. Besides the seacoast of New England, this map gives "Matthathussets bay," with soundings and towns thereon, including Boston and suburbs. This includes about half the map.

*Library of Congress.*

DAUX, CHEVALIER.

Plan de Boston. Tiré par la chevalier Daux envoyé aux Iroquois par Mr. de Frontenac, lequel y a esté retenu deux aus quarte mois prisonnier. 1692. Traced from the original in the Dépôt des cartes de la marine at Paris by Alfred Greenough, architect, June, 1879. Size, 22×29 $\frac{3}{4}$  inches. Scale, 1,000 feet to an inch. \*Map 30.1

For description see Winsor's *Memorial History of Boston*, Vol. II., p. li.

*Boston Public Library.*

Same, with note. Fac-simile. Size, 21 $\frac{3}{4}$ ×29 $\frac{1}{2}$  inches. 4351.116

From the Bulletin of the Public Library of the City of Boston, January, 1894.

Same . . . . .  $\frac{3350}{3}$   
*Harvard College Library.*

Same . . . . .

In Public Library Bulletin, Vol. XII. Boston. 1894.

*Massachusetts State Library.*

## 1693

FRANQUELIN, JEAN BAPTISTE LOUIS.

Carte de la ville, baye, et environs de Baston. Par Jean Baptiste Louis Franquelin. hydrog. du Roy, 1693. Verifiée par le Sr. de la Motte. [dont l'original appartient aux archives du dépôt de la marine, sous le no. pf. 135, division 6, piéu 6.] Size, 23 $\frac{1}{4}$ ×32 inches. [In Pinart (Alphonse L.) *Recueil de cartes, plans et vues relatifs aux Etats Unis et au Canada* (etc.), obl. fol. Paris, E. Dufossé, 1893, no. 4.]

For a brief mention see H. Harrisse, *Cortographie de Nouvelle France*, p. 213. In *Boston Public Library.*

*Library of Congress.*

Same. Size, 23 $\frac{1}{4}$ ×32 inches. Scale, 1 lieue = 6 $\frac{7}{8}$  inches. \*Map 39.15

"Traced from the original in the Dépôt des cartes de la marine, at Paris & presented to the Boston Public Library by Alfred Greenough, June, 1879."

*Boston Public Library.*

Same. Lithographic fac-simile, 1880.

\*Map 18.4 = No. 2 in \*Map 32.1 = \*\*Map 18.5

Same . . . . .  $\frac{3350}{3}$   
*Harvard College Library.*

Same. No. 42 . . . . .

*Bostonian Society.*



- Same. In portfolio . . . . . *Massachusetts Historical Society.*
- Same . . . . . *New England Historic Genealogical Society.*
- " . . . . . *George Lamb, Cambridge, Mass.*
- Same. Photographic copy, reduced. Size,  $10\frac{1}{6} \times 14\frac{9}{16}$  inches. Scale, 1 lieue =  $3\frac{7}{32}$  inches. A 61  
*Engineering Department (Surveying Division).*
- Same . . . . . No. 3 in \*Map 32.1  
*Boston Public Library.*
- " . . . . . *Boston Athenæum.*
- Same . . . . .  $\frac{3353}{3}$   
*Harvard College Library.*
- " . . . . . *American Antiquarian Society.*
- Same. No. 43 . . . . . *Bostonian Society.*
- Same . . . . .
- Same reduced, without title.  
*Essex Institute, Salem, Mass.*
- Same. In portfolio . . . . . *Massachusetts Historical Society.*
- Same. Reduced reproduction. Size,  $9\frac{3}{4} \times 13\frac{3}{4}$  inches. Scale, 1 lieue =  $2\frac{7}{8}$  inches. No. 22 in \*Map 41.2  
 In G. Marcel Reproductions of cartes . . . relatifs à la découverte de l'Amerique 1 du XVI., Eau XVIII. Siecle. Paris, 1893.  
*Boston Public Library.*
- Same . . . . . *Boston Athenæum.*
- Same. Photolithograph reproduction of a portion [Baston et Charleston]. Size,  $5 \times 7$  inches. Scale, none.  
 In City Documents, 1879. Doc. 119 (Nomenclature of Streets), opp. p. 9.  
*Engineering Department (Surveying Division).*
- Same (loose maps) . . . . . No. 4 in \*Map 32.1  
*Boston Public Library.*
- Same . . . . . *Boston Athenæum.*
- Same . . . . .  $\frac{3353}{4}$   
*Harvard College Library.*
- " . . . . . *American Antiquarian Society.*
- Same. In portfolio.  
*Massachusetts Historical Society.*
- Same. Reproduction of a portion [Baston]. Size,  $4\frac{1}{2} \times 6\frac{7}{8}$  inches.  
 In Justin Winsor's Memorial History of Boston. Boston. James R. Osgood & Co. 1881. Vol. II, p. II.  
*Engineering Department (Surveying Division).*

## 1694

SOUTHAKES, CAPT. CYPRIAN.

A draught of Boston harbor by Capt. Cyprian Southake. Made by Augustine Fitzhugh anno 1694. (col.) Size, 15×19 inches. Scale, about 1 mile to an inch.

Add 5414.17

*British Museum.*

Same. Manuscript copy. Size, 13 $\frac{7}{8}$ ×19 $\frac{1}{4}$  inches. No. 5 in \*Map 32.1

This is an exact duplicate, with exception of title and north point, of Boston Harbor in New England, 1689 (?), in Library of Congress.

*Boston Public Library.*

Same . . . . . No. 44  
*Bostonian Society.*

Same . . . . .

Made by J. A. Burt, 12 August, 1884, from original in British Museum.

*New England Historic Genealogical Society.*

Same. Size, 4×5 $\frac{3}{4}$  inches. Scale (computed), 3.4 miles to an inch.

4412.132

Reduced reproduction, through courtesy of the Bostonian Society. In year book of the Society of Colonial Wars in the Commonwealth of Massachusetts for 1898. Boston. For the society 1899.

*Boston Public Library.*

Same . . . . .  
*City Registrar's Office, Boston.*

" . . . . .  
*Harvard College Library.*

## 1695

MORDEN, ROBERT.

The harbour of Boston or Mattathussetts Bay. I. Harris Sc. Size, 3 $\frac{1}{2}$ ×3 $\frac{1}{2}$  inches. Scale, 9 miles to an inch. 46 in \*\*\*Map 57.3

Sub-map to A new map of the English empire America. London. Robert Morden and C. Brown. [1695.]

*Boston Public Library.*

Same . . . . .  
*Library of Congress.*

## 1696-1697

BUTCHER, JOHN.

Dorchester Twelve Divisions. By John Butcher, 1696-7. Heliotype reproduction of copy made by James Blake in 1726. Size, 16 $\frac{1}{2}$ ×21 $\frac{3}{4}$  inches. Scale, 160 rods to an inch. \*Map 20.3 p. 7.

*Boston Public Library.*

## 1697

FRANQUELIN, JEAN BAPTISTE LOUIS.

Carte de Boston. Fait pour M. Delatouche par Left. Franquelin. Heliotype reproduction. Size, 3 $\frac{3}{8}$ ×4 $\frac{5}{16}$  inches. Scale (computed), 6 miles to an inch.

A fac-simile reproduction from a copy owned by the late Francis Parkman. Shows territory from Hingham on S. E. to Salem on N. E. The key to the letters is missing. In Justin Winsor's Memorial History of Boston. Boston. James R. Osgood & Co. 1881. Vol. II., opp. p. 1.

*Engineering Department (Surveying Division).*

## 1697

MATHER, REV. COTTON.

A correct map of New England and New York. Size,  $10\frac{7}{8} \times 13\frac{1}{8}$  inches. Scale (computed).

In Rev. Cotton Mather. Magnalia Christi Americana Book 5. London, 1702.

\*\* 5540.57, \*\* H. 80.5.5, \*\* G. 361.16.

*Boston Public Library.*Same. (Two copies). Size,  $11 \times 13\frac{3}{4}$  inches.*John Carter Brown Library.*Same. Reproduction. Engraved and printed by Fenner, Sears & Co. London. J. J. Hinton, Simpson & Marolin. 1830. Size,  $7\frac{1}{4} \times 9\frac{1}{2}$  inches.

No. 11 in \*Map 118.5

*Boston Public Library.*Same . . . . . *British Museum.*

Same . . . . .

Hinton (J. J.) The history and topography of the United States. London. J. Dowding, 1842. 3d ed. Vol. I opp. p. 50.

*Library of Congress.*Same. Size,  $10\frac{7}{8} \times 13\frac{3}{4}$  inches.

Fac-simile inserted in an original copy of Mather's Magnalia.

*American Antiquarian Society.*Same. Photolithograph reproduction. 1880. Size,  $10\frac{7}{8} \times 13\frac{1}{8}$  inches.

See Littlefields cat. No. 4.

*Massachusetts Historical Society.*

## 1700

Plan of Deer Island by E. H. 17—. Size,  $10 \times 13$  inches. Scale (computed), 440 feet to an inch.

No. 12. \*Map 35.2.

Copy made by William Taylor from original in Selectmens' office, 1816.

*Boston Public Library.*

BLAKE, JAMES.

Plans of estates in Dorchester, Ms. 1700-50. 163 pp.

*New England Historic Genealogical Society.*

## 1704

New England, Part of. J. Thornton . . . W. Fisher. London. [1704(?)] S. 100 (18).

*British Museum.*

## 1705

RÖMER, WILLIAM WOLFGANG.

Ichnographical draft of Castle island, whereupon is built Her Majestie's castle, and by her Majestie's special command named Castle William. Situated in the bay of Boston . . . Made and survaied by Collonel Römer, ye yare 1705. Size,  $40 \times 45$  inches. Scale, 40 feet to an inch.

Same. Profiles. Size, 20×27 inches. Scale, 20 feet to an inch.  
*British Museum.*

Same. Photographic copy. Size of plan,  $11\frac{1}{4} \times 13\frac{1}{4}$  inches. Scale (computed),  $66\frac{2}{3}$  feet to an inch. Size of profile,  $10 \times 13\frac{1}{2}$  inches. Scale (computed), 39 feet to an inch.  
No. 3 in \*\*2350.35 = No. 8 in \*Map 32.1.

Same. Photographic copy. Plan only. Size,  $37\frac{1}{4} \times 39\frac{1}{2}$  inches.  
No. 6 in \*Map 32.1.  
*Boston Public Library.*

## 1707

A new survey of the harbour of Boston in New England, done by order of the principall officers and commissioners of her [Queen Anne] maties navy. Variation West  $10^{\circ}$  observed An<sup>o</sup>. 1700. By Capt. Edm. Halley. Size,  $16\frac{1}{4} \times 21\frac{3}{8}$  inches. Scale (computed), 4,000+ feet to an inch.

In English Pilot 4th part. East coast of America. Printed for Rich. Mount and Thos. Page in Postern Row on Tower Hill. London, 1707.

*Boston Athenæum.*

Same (loose map, col.) . . . . . No. 9 in \*Map 32.1  
*Boston Public Library.*

Same . . . . . 1804 b  
In English pilot 4th book. London, Page and Mount, 1728.  
*British Museum.*

A new survey of the harbour of Boston in New England, done by order of the principall officers and commissioners of his Majesties Navy, and sold by George Grierson at the two bibles in Essex street, Dublin. Variation West  $10^{\circ}$ , observed an<sup>o</sup> 1700 by Capt. Edm. Halley. Size,  $21 \times 16\frac{1}{4}$  inches. Scale (computed), 4,000+ ft. to 1 inch.

In the English Pilot, the 4th book. Dublin, B. Grierson, 1767, bet. pp. 22-23.

*Library of Congress.*

Same (loose map).

An imperfect copy.

*Frederick H. Curtiss, Boston.*

Same (tracing).

Made from Mr. Curtiss' copy.

*U. S. Eng. R. H. & Harbor Office.*

Same (blue print) . . . . . A132  
*Engineering Department (Surveying Division).*

\* Same. Photolithograph reduced. G. H. Walker & Co., Boston.  
From copy in possession of Boston Athenæum. In City Engineer's Report for 1902.

Same. Heliotype reproduction reduced of a portion. Size,  $5\frac{9}{16} \times 8\frac{1}{4}$  inches. Scale (computed), 6607 feet to an inch.

In Justin Winsor's Memorial History of Boston. Boston, James R. Osgood & Co., 1881. Vol. II., opp. p. lii

## 1708

LAMB, GEORGE.

Plan of Boston. Drawn by George Lamb [Cambridge], 1879. Size,  $20\frac{1}{2} \times 29$  inches. Scale, 600 feet to an inch.

A Ms. tracing showing the location and names of the streets as they existed at the time of publication of the first list of streets by the Selectmen, May 3, 1768.

*George Lamb, Cambridge, Mass.*

SHEAFE, JACOB.

[Plan showing wharves of Boston from Batterymarch street to Fleet street and "the circular line" Barricado, with the south, middle and north gaps.] This draught was taken by order of the Selectmen for the town of Boston, A.D. 1708, by Jacob Sheafe. Copied by John Leach, 1760. Size,  $28\frac{1}{2} \times 39\frac{1}{2}$  inches. Scale (computed), 66 feet to an inch . . . . . C C 85

Plan is in a dilapidated condition.

*Engineering Department (Surveying Division).*

Same. Copied from the original by Robert Pope. Size,  $25 \times 38$  inches. Vol. 1, p. 13

*Engineering Department (Surveying Division).*

" . . . . .  
Copied from the original by Francis Jackson, Jan. 1, 1835.  
*New England Historic Genealogical Society.*

Same. . . . . Vol. 20, p. 8

Copy made by Alexander Wardsworth, Jan. 15, 1835, from Francis Jackson's copy.  
*Engineering Department (Surveying Division).*

Same. C C 85. Copy of John Leach's copy. Made in City Engineer's office, March, 1853, by R. K. S. . . . .  
*Engineering Department (Surveying Division).*

## 1710

MOLL, HERMAN.

[Map of Boston harbor.] Size,  $1\frac{1}{2} \times 2\frac{1}{2}$  inches. Scale (computed), 10.6 miles to an inch.

Sub-map to Map No. 7 (North America). In The World described or a new and correct sett of maps. [London, Bowles, 1710-1715.] 30 maps in IV. Elephant fo.

\*Map 19.10 p. 7

*Boston Public Library.*

Same . . . . .  
*Boston Athenæum.*

Same . . . . . M. a. 18.25 1712  
*Harvard College Library.*

" . . . . .  
*John Carter Brown Library.*

## 1711

[Boston and eastern Massachusetts.] [? 1711 ?]

Size,  $9\frac{3}{8} \times 11$  inches. Scale, none. No. 10 a in \*Map 32.1=No. 11 in.  
\*\*2350.35

Photographic copy.

*Boston Public Library.*

Same . . . . .  
*Massachusetts Historical Society.*



An exact draught of Boston harbour, with a survey of most of the islands about it, 1711. Drawn on a scale of 2 inches to a mile. Size, 14×18 inches.

*British Museum.*

Same. Photographic copy. Size,  $9\frac{7}{8} \times 12\frac{5}{8}$  inches. Scale (computed),  $\frac{7.2}{100}$  miles to an inch . No. 10 in \*Map 32.1=No. 1 in \*\*2350.35

*Boston Public Library.*

Same . . . . . *Massachusetts State Library.*

“ . . . . . *Massachusetts Historical Society.*

Same. Reproduced . . . by the Photo-electric Co., Boston. Crane (A. O.), 1883. Size,  $8\frac{1}{2} \times 11\frac{1}{4}$  inches. Scale (computed), .84 miles to an inch. No. 3 in \*Map 30.8

This map bears the following note: The original of this map is in the British Museum, and was made by order of Admiral Sir Hovenden Walker, when the expedition under his command was in Boston harbor.

*Boston Public Library.*

Same . . . . . *Massachusetts Historical Society.*

“ . . . . . *New England Historic Genealogical Society.*

Same. Size,  $3\frac{1}{4} \times 4\frac{7}{8}$  inches . . . . . \*\*4310a160.5  
In Winsor's narrative and critical history of America. 1889, Vol. 5, opp. p. 108.

*Boston Public Library.*

Same . . . . . 4412.132

In Year book of the society of Colonial Wars in the Commonwealth of Massachusetts for the year 1897. Boston. For the society, 1897.

*Boston Public Library.*

Same . . . . . *City Registrar's Office, Boston.*

“ . . . . . *Harvard College Library.*

Same . . . . .  
In Shurtleff's Topographical and historical history of Boston. 1890. 3d ed.  
*Engineering Department (Surveying Division).*

JACKSON, FRANCIS.

[Plan showing the location of the First and Second meeting houses, with data.] Size,  $21\frac{1}{2} \times 30$  inches. Scale, 20 feet to an inch.

*New England Historic Genealogical Society.*

## 1711-1775

Boston Maps. Photo copies (duplicate of Maps in \*Map 32.1).  
\*\*2350.35

*Boston Public Library.*

## 1713

An outline showing the bounds between the province of Massachusetts Bay and the colony of Connecticut and the towns adjacent to said bounds as settled in 1713. An official copy attested by Roger

Wolcott, governor of Connecticut 20 Feb. 1752 and sealed with the public seal of the colony. Size,  $24 \times 62$  inches.

Add 1548.7 fol. 27

An outline showing the south boundary line of Massachusetts as run in 1713, and the line as said to have been run by Woodward and Safery in 1642. Size,  $10 \times 21$  inches.

Add 1548.7 fol. 22

A reduction of the above.

*British Museum.*

## 1714

BONNER, JOHN.

[Boston wharves from Long wharf southwest by John Bonner 1714].

MS. Size,  $14\frac{1}{16} \times 16$  inches. Scale (computed), 240 feet to 1 inch.

A co-ordinate survey of the water front from Long wharf southwesterly to beyond Windmill point; soundings are also shown across the channel.

*Massachusetts Historical Society.*

Same. Copied in City Engineer's Office, Boston, 1853, from a copy made in July, 1849, by Geo. L. Harding. Size,  $14\frac{1}{16} \times 18$  inches. Scale (computed), 240 feet to an inch. Vol. 26, p. 45.

*Engineering Department (Surveying Division).*

Same . . . . . \*2355.12.7

Fac-simile in Mass. Hist. Society Proc. Vol. 7.

*Boston Public Library.*

Same . . . . . *Library of Congress.*

" . . . . . *American Antiquarian Society.*

Same (loose map) . . . . . <sup>2353</sup><sub>5</sub> *Harvard College Library.*

Same. Size,  $4\frac{2}{3} \times 7\frac{1}{2}$  inches. Scale, 600 feet to an inch.

From an old print. In Bryant & Gay's History of the United States. New York, 1879. Vol. 3, p. 218.

*Boston Public Library.*

Same . . . . . *American Antiquarian Society.*

Same. Reduced sketch of a portion. Size,  $3\frac{1}{4} \times 5\frac{1}{2}$  inches. Scale (computed), 800 feet to an inch.

In Winsor's (Justin), Memorial History of Boston. Boston, James R. Osgood & Co., 1881. Vol. II., p. lii.

*Engineering Department (Surveying Division).*

## 1719

SENEX, JOHN.

The harbour of Boston or Mattachusetts Bay. Size,  $2\frac{2}{3} \times 3\frac{1}{2}$  inches.

Scale (computed), 17.7 miles to an inch.

[No. 42 in \*Map 17.4=No. 3 in \*Map 117.1.]

Sub-map to a New Map of the English empire in America . . . . . revised by Io<sup>a</sup> Senex [London], 1719. Apparently a reprint, without essential change, of Robert Morden's map with same title.

[No. 46 in \*\*\*Map 57.3.]

*Boston Public Library.*

Same. Size,  $2\frac{1}{16} \times 3\frac{1}{2}$  inches. Scale (computed), 17.7 miles to an inch.

Sub-map to a New Map of the English Empire in America. Revised by John Senex. T. Harris, Sc. In A New General Atlas of the World. London, 1721. Page 239 contains article on New England and Boston.

*Boston Athenæum.*

Same . . . . . M. A. 1821  
*Harvard College Library.*

## 1720

NEAL, DANIEL.

Harbour of Boston [showing soundings and ship channel]. Size,  
 $2\frac{1}{2} \times 3\frac{1}{2}$  inches. Scale (computed), 8.8 miles to an inch.

Sub-map to A New Map of New England according to the latest observations.  
 1720. In Daniel Neal's History of New England. London. J. Clark, R. Ford and  
 R. Cruttenden. 1720. \*2321.17=2329a75

*Boston Public Library.*

Same . . . . .  
*Library of Congress.*

" . . . . .  
*American Antiquarian Society.*

" . . . . .  
*New England Historic Genealogical Society.*

" . . . . .  
*Rhode Island Historical Society.*

"  
 In his 1747 edition. . . . .  
*New England Historic Genealogical Society.*

Same (loose map) . . . . .  
*Harvard College Library.* <sup>3353</sup>

" . . . . . No. 45  
*Bostonian Society.*

## 1722

BONNER, CAPT. JOHN.

The Town of Boston in New England, by Capt. John Bonner.  
 Ætatis Suae 80. Engraved and printed by Fra: Dewing. Boston,  
 N. E., 1722. Size,  $16\frac{1}{16} \times 33\frac{1}{8}$  inches. Scale (computed), 469 feet to  
 an inch.

This is presumed to be the only copy of the original edition extant.  
*Massachusetts Historical Society.*

Same. Fac-simile. Size,  $11 \times 15\frac{1}{2}$  inches. Scale (computed), 692 feet  
 to an inch.

In Samuel A. Green's Ten fac-simile reproductions relating to old Boston and  
 neighborhood. Boston, 1901. \*Cab. 21.24.3

*Boston Public Library.*

Same . . . . .  
*City Registrar's Office, Boston.*

" . . . . .  
*Boston Athenæum.*

" . . . . .  
*Massachusetts State Library.*

" . . . . .  
*American Antiquarian Society.*

Same. Photographic copy, reduced, from map in Dr. Green's Ten  
 fac-simile reproductions, etc. Size,  $9\frac{1}{8} \times 13$  inches. Scale  
 (computed), 812 feet to an inch.

Plate is in possession of City Registrar.

*City Registrar's Office, Boston.*

Same. Engraved from a copy in the possession of Wm. Taylor, Esq.  
Published by George G. Smith, engraver. Boston, 1835.  
[Certified to by Stephen P. Fuller, July 2. 1835.] Size,  
16 $\frac{1}{4}$ ×23 inches. Scale (computed). 469 feet to an inch.  
Three copies, v. 6, p. 10; v. 20, p. 42; A. 54.

Note. — Etatis Suæ 60 on this map is Etatis Suæ 80 on original. The plate from  
which this edition was printed is in possession of the City Registrar, Boston.

*Engineering Department (Surveying Division).*

Same (two copies). No. 13 in \*Map 32.1  
*Boston Public Library.*  
" . . . . . 78431 (6)  
*British Museum.*  
" . . . . . <sup>3350</sup>  
*Harvard College Library.*  
" . . . . . No. 406  
*Massachusetts State Library.*  
" . . . . .  
*American Antiquarian Society.*  
" . . . . . No. 46  
*Bostonian Society.*

Same. In portfolio . . . . .  
To this plan have been added the alterations from 1722 to 1733 in red; 1733 to 1743 in  
blue; 1743 to 1769 in green.

*Massachusetts Historical Society.*

Same (five copies) . . . . .  
Two of these copies have been colored.  
*New England Historic Genealogical Society.*

Same. Blue print of tracing made from Smith reproduction by Elmer  
G. Mann, Boston.

Mr. Fuller is the son of Stephen P. Fuller, who certified to the Smith copy of 1835.  
*J. Franklin Fuller, Boston.*

Same . . . . . No. 12 in \*Map 32.1  
A blue print. A non.  
*Boston Public Library.*

Same . . . . .  
The 1835 edition reissued in 1867.  
*Boston Athenæum.*

Same . . . . .  
*New England Historic Genealogical Society.*

Same . . . . .  
In Boston city docs., No. 35, opp. p. 34. In annual report of Street Laying-out  
Dept. for 1894.  
*City Clerk's Office, Boston.*

Same. Size, 16 $\frac{1}{4}$ ×23 inches. Scale (computed), 469 feet to an inch.  
In John G. Hales Maps and street lines, etc. Reproduced by City Registrar (Wil-  
liam H. Whitmore). 2 vols. in 1 fol. Boston, Rockwell & Churchill, 1894.  
*Engineering Department (Surveying Division).*

Same . . . . . \*Map 30.3  
*Boston Public Library.*  
" . . . . .  
*Boston Athenæum.*  
" . . . . .  
*Library of Congress.*

Same . . . . . M. A.  $\frac{3350}{894}$   
*Harvard College Library.*  
 " . . . . . *Massachusetts State Library.*

## BOWEN, ABEL.

Plan of Boston 'in 1722. A. Bowen, engraver. [Boston, 1825.]  
 Size,  $3\frac{11}{16} \times 5\frac{3}{16}$  inches. Scale (computed), 1,683 feet to an inch.

In Caleb Snow's History of Boston, (1st ed.), Boston, Abel Bowen, 1825, opp. p. 57.  
 Note.—A reduced copy of Capt. John Bonner's map. The engraver took the liberty of adding street names and making alterations, thus depriving it of its value as a reproduction.

*Engineering Department (Surveying Division).*

Same (loose map) . . . . . No. 1 in \*Map 30.8=14 in \*Map 32.1  
*Boston Public Library.*

Same . . . . .  $\frac{3350}{10}$   
*Harvard College Library.*

" . . . . . *Essex Institute, Salem, Mass.*

Same . . . . .

In Snow's Geography of Boston, 1830.

*New England Historic Genealogical Society.*

Same . . . . .

In Samuel Drake's History and Antiquities of Boston. Boston, Luther Stevens, 1856, p. 557.

*Engineering Department (Surveying Division).*

Same . . . . . 2350.10 = \*\*\*2350.10 = \*\*2350.15  
*Boston Public Library.*

" . . . . . *American Antiquarian Society.*

Same (loose map) . . . . . No. 47  
*Bostonian Society.*

Same (loose map). In portfolio.

*Massachusetts Historical Society.*

Bonner's map of Boston for 1722. Engraved for Boston Notions. Boston, 1848. Size,  $3\frac{5}{16} \times 5\frac{5}{8}$  inches. Scale (computed), 1,600 feet to an inch.

In Dearborn's (Nathaniel) Boston Notions. Boston, 1848.

*Engineering Department (Surveying Division).*

Same . . . . . \*\*4459.46  
*Boston Public Library.*

" . . . . . *New England Historic Genealogical Society.*

Same. Size,  $5\frac{3}{8} \times 9\frac{5}{8}$  inches. Scale (computed), 1,143 feet to an inch.  
 Reproduction in Boston Almanac, 1853.

*Boston Public Library.*

Same . . . . . *Boston Athenæum.*

" . . . . . *American Antiquarian Society.*

" . . . . . *Sampson, Murdock & Co., Boston.*



Same (loose map) . . . . . No. 45 in \*Map 30.8  
*Boston Public Library.*

" . . . . . *Essex Institute, Salem, Mass.*

" . . . . . *George Lamb, Cambridge, Mass.*

Same. Size,  $5\frac{3}{8} \times 9\frac{1}{2}$  inches. Scale (computed), 1,200 feet to an inch.  
 In Warren's (J. C.) *The great tree on Boston Common.* 1855.  
*Boston Public Library.*

Same . . . . . *New England Historic Genealogical Society.*

Same. Size,  $2\frac{1}{2} \times 4\frac{3}{4}$  inches. Scale (computed), 2,000 feet to an  
 inch . . . . . 2358.116

In Scudder's (H. E.) *Boston town*, 1881, p. 7.  
*Boston Public Library.*

Same. Size,  $8\frac{7}{8} \times 12\frac{1}{4}$  inches. Scale (computed), 880 feet to an inch.  
 In Stark's (James H.) *Antique views of Boston*, 1882, p. 45.  
*Engineering Department (Surveying Division).*

Same . . . . . *Boston Public Library.*

" . . . . . *American Antiquarian Society.*

" . . . . . *Rhode Island Historical Society.*

Same . . . . .  
 In his 1902 edition.  
*New England Historic Genealogical Society.*

Same (loose map).  
*Massachusetts Historical Society.*

" . . . . . *New England Historic Genealogical Society.*

Same. Size,  $8\frac{1}{2} \times 11\frac{3}{4}$  inches. . . . . 2359.119—100  
 In Gilman's (Arthur) *Story of Boston.* New York, 1889—1894, p. 187.  
*Boston Public Library.*

Same . . . . .  
 1889 edition.  
*Library of Congress.*

Same . . . . . *American Antiquarian Society.*

" . . . . . *New England Historic Genealogical Society.*

Same . . . . .  
 In Shurtleff's (Nathaniel B.) *Topographical and historical description of Boston.*  
 Boston, 1890. (Third edition, p. 90.)  
*Engineering Department (Surveying Division).*

Same . . . . . *Boston Public Library.*

" . . . . . *American Antiquarian Society.*

" . . . . . *New England Historic Genealogical Society.*

Same. Size,  $6\frac{1}{2} \times 8\frac{3}{4}$  inches. Scale (computed), 1,000 feet to an inch . . . . . 2359.114

In Lodge's (Henry Cabot) Boston. Longman, Green & Co., London and New York, 1892, p. 108.

*Boston Public Library.*

Same . . . . .  
*New England Historic Genealogical Society.*

Same. Size,  $8\frac{1}{2} \times 11\frac{3}{4}$  inches.

In Powell's (Lyman E.) Historic towns of New England, 1898. (Second imprint, p. 181.)

*Boston Public Library.*

Same . . . . .  
*New England Historic Genealogical Society.*

BONNER, CAPT. JOHN.

Boston in New England. By Capt. John Bonner. 1722. George B. Smith. 1835. Size,  $3\frac{5}{8} \times 5$  inches. Scale (computed), 1,846 feet to an inch.

Reprint of Smith reproduction. In Announcement by Boston Camera Club of Lecture on Old Boston by Edward M. Bacon, Feb. 20, 1900.

*American Antiquarian Society.*

Same . . . . . M.S. 201  
Lantern slide by Charles H. Swan.

*Metropolitan Water and Sewerage Comm. Sewerage Engineers.*

Same. Heliotype reproduction of sections of the map.

Used in connection with the explanation of Uriel H. Crocker's map of Book of Possessions.

In Justin Winsor, Memorial History of Boston. Boston. James R. Osgood & Co. 1881. Vol. II., pp. 7, 8, 27, 38-9, 49.

*Engineering Department (Surveying Division).*

Beacon Hill with Beacon. Showing the exact location of the Six Rods Square laid out for the Beacon in 1635, and occupied by the Monument in 1790. Size,  $5\frac{1}{4} \times 7\frac{3}{8}$  inches.

From Bonner's map.

In William W. Wheildon, Sentry on Beacon Hill.

*Boston Public Library.*

Same . . . . .  
*American Antiquarian Society.*

" . . . . .  
*New England Historic Genealogical Society.*

" . . . . .  
*Rhode Island Historical Society.*

CLOUGH, SAMUEL C.

Map of Boston 1722. Drawn by Samuel C. Clough, Feb. 26, 1900, Boston. Size,  $16 \times 22\frac{1}{2}$  inches. Scale, 500 feet to an inch. A blue print from the original in possession of the author.

The map bears the legend: "This plan was compiled from Bonner's map, The Memorial History of Boston, Drake's Landmarks, and W. H. Whitmore's notes in the Book of Possessions; both Winsor's and Lamb's maps were referred to for the general shore line at the early period, location of marshes, creeks and springs."

*Bostonian Society.*

## 1725

Dorchester Neck 1725. Size,  $4\frac{1}{2} \times 7\frac{1}{2}$  inches. Scale (computed), 1,452 feet to an inch.

Shows streets in dotted lines as they were, 1875. In Illustrated History of South Boston (opp. p. 9). Compiled by C. Bancroft Gillespie. Boston, Inquirer Pub. Co. 1900.

*Boston Public Library.*

## 1728

BURGISS, WILL.

To his excellency William Burnet esq. this plan of Boston in New England is humbly dedicated by his excellency's most obedient and humble servant Will Burgiss. Boston. Engraved by Thos. Johnson. [1728.] Size,  $10\frac{1}{4} \times 14\frac{1}{4}$  inches.

For description of this map see Winsor's Memorial History of Boston, Vol. II., p. liii.; also Shurtleff's Topographical and historical description of Boston, bet. pp. 20-21.

*Library of Congress.*

Same . . . . .

To this map has been added in ink the date, 1729. As William Burnet was not actively Governor of Massachusetts in 1729, it is concluded that the date of this map should be 1728 instead of 1729.

*Dr. J. Collins Warren, Boston.*

Same. Reproduction made in 1869 from copy in possession of Dr. J. Collins Warren. Size,  $10\frac{1}{5} \times 14$  inches. Scale (computed), 1,000 feet to an inch.

In Nathaniel B. Shurtleff, Topographical and historical description of Boston. Boston, 1871, p. 94, and 3d ed., Boston, 1890, p. 20.

*Engineering Department (Surveying Division).*

Same . . . . . *Boston Public Library.*

" . . . . . *New England Historic Genealogical Society.*

Same . . . . .  
1871 edition. *Library of Congress.*

Same . . . . . *American Antiquarian Society.*

" . . . . . *Rhode Island Historical Society.*

Same (loose map) . . . . . A. 37  
*Engineering Department (Surveying Division).*

" . . . . . D-755  
*Harbor and Land Commissioners.*

Same (two copies) . . . . . No. 16 in \*Map 32.1.  
*Boston Public Library.*

" . . . . . No. 48  
*Bostonian Society.*

Same. In portfolio. *Massachusetts Historical Society.*

Same (two copies) . . . . . *New England Historic Genealogical Society.*

Same. Photographic copy. Reduced. Size,  $9\frac{1}{4} \times 12\frac{3}{8}$  inches.  
Plate in possession of City Registrar.

*City Registrar's Office, Boston.*

Same. A reduced fac-simile, from copy in possession of Dr. J. Collins Warren, of the portion which contains Boston peninsula. By Heliotype Printing Co. Size,  $4\frac{3}{4} \times 5\frac{1}{2}$  inches. Scale (computed), 1,400 feet to an inch.

In Justin Winsor, Memorial History of Boston. Boston. James R. Osgood & Co. 1881. Vol. II., p. 1.

*Engineering Department (Surveying Division).*

Same. Reproduction of reproduction made in 1869. Printed for the  
Bostonian Society, 1885 (two copies). No. 17 in \*Map 32.1.

*Boston Public Library.*

" . . . . . *Essex Institute, Salem, Mass.*

" . . . . . *New England Historic Genealogical Society.*

Same. By Geo. H. Walker & Co., Lith. Boston, 1894. Size,  $10\frac{3}{16} \times 14\frac{1}{4}$   
inches. Scale (computed), 1,005 feet to an inch.

In City Documents, 1894. Doc. 36, end. City Surveyor's report for 1893.  
*City Clerk's Office, Boston.*

Boston Harbor [showing soundings]. Size,  $9\frac{5}{8} \times 10\frac{5}{8}$  inches. Scale  
(computed), 7,456 feet to an inch.

In Atlas Maritimus et Commercialis. London, 1728. Edited by Edmund Halley.  
\*Map 70.2. This Atlas contains an article on New England and Boston, p. 285.

*Boston Public Library.*

Same . . . . . M. A. 18.23 p. xlviii.  
*Harvard College Library.*

Boston harbour. Size,  $10 \times 10\frac{1}{4}$  inches. 1804b

Sub-map on A large draught of New England, New York and Long Island. In the  
English Pilot, fourth book. London, Page & Mount, 1728.

Same. Sub-map to A correct map of the coast of New England. In  
Miscellaneous collection of Maps by Page & Mount. Lon-  
don, 1729-60. K 7 T.AB. 96

*British Museum.*

## 1731

MOUNT, WILLIAM, & THOMAS PAGE.

Boston Harbor [showing soundings]. Size,  $8 \times 9\frac{1}{2}$  inches. Scale  
(computed),  $1\frac{1}{2}$  miles to an inch.

Sub-map to A correct map of the coast of New England. 1731. In The English  
Pilot, the fourth book. London, William Mount & Thomas Page, 1737. \*6280.1

*Boston Public Library.*

Same . . . . . 1804 B  
*British Museum.*

" . . . . . MA.  $\frac{3217}{172-13}$   
*Harvard College Library.*

Same . . . . .  
Dublin. B. Grierson. 1767.

*Library of Congress.*

Same (loose map) . . . . . No. 715  
*Bostonian Society.*

## 1732

[Town Dock and Market Place, Plan of the.] Original manuscript.  
[Boston, 1732?] Size,  $25\frac{7}{8} \times 32\frac{3}{8}$  inches. Scale, 60 links to an inch,  
or  $39\frac{6}{10}$  feet to an inch. Vol. 1, p. 3 $\frac{1}{2}$

Plan shows from foot of Cornhill (Washington st.), at corner of Wilson's lane  
(Devonshire st.), to Union st., and Ann (North) st. as far as Mill creek; shows the  
town dock and the platform over it; the fish shop; and the abutting owners or  
residents.

Same. Size,  $20\frac{1}{2} \times 29$  inches. Scale, 60 links, or  $39\frac{6}{10}$  feet, to an inch.

M 153

This plan contains the following notes: Copied from a copy made by Francis  
Jackson, January, 1835. Made by N. B. Shurtleff, January, 1851. Copied from plan  
made by Shurtleff, April 7, 1860, by W. H. Beale, in City Engineer's office.

A reduced copy in 2d report of Boston Record Commissioners, p. 95.  
Size, 3×4 inches. Scale (computed), 175 feet to an inch.

Same. Reduced copy by Heliotype Printing Co. Size,  $3\frac{3}{4} \times 5\frac{5}{8}$  inches.  
Scale (computed), 126 feet to an inch.

Copied from M 153 Engineering Department, Surveying Division. In Justin Winsor, Memorial History of Boston. Boston, James R. Osgood & Co, 1881. Vol. II., p. xxii.

*Engineering Department (Surveying Division).*

## 1733

SOUTHACK, CAPT. CYPRIAN.

Town of Boston in New England. Size,  $6\frac{7}{8} \times 11\frac{1}{4}$  inches. Scale  
(computed), 1,050 feet to an inch. M. A.  $\frac{32217}{3612}$

Sub-map to the Coast of New England from Staten Island to the island of Breton . . . surveyed by Capt. Cyprian Southack. [London, 1733?]

In the English Pilot. Printed by Mount & Davidson. London, 1794.

For description see Winsor's Memorial History of Boston, Vol. I., p. liv., and Vol. III., p. viii.

*Harvard College Library.*

Same (loose map) . . . . .  
*Massachusetts Historical Society.*

Same (sub-map only) . . . . . No. 49  
*Bostonian Society.*

Same. Plan of Boston harbour, according to the latest surveys.  
Size,  $8\frac{1}{2} \times 9$  inches.

Sub-map to An actual survey of the seacoast from New York to I. Cape Briton.  
London, W. Herbert & R. Sayer, 1733.

*Library of Congress.*

Same . . . . . M. A.  $\frac{32217}{17352}$   
*Harvard College Library.*

Same. London, I. Mount [etc. 1733].

*Library of Congress.*

Same. Reproduction of a portion of the Chart of the Sea Coast from  
New York to I. Cape Briton. Size,  $17\frac{1}{2} \times 25\frac{1}{4}$  inches. Scale,  
same as original.

In U. S. C. & G. Survey report for 1890 (end) under title "A portion of a Map of New England in the Public Record Office, London, Eng., copied for Chas. Hervey Townshend of 'Raynham,' New Haven, Connecticut, U.S.A., by L. M. Byrne, Apr., 1887."

*Engineering Department (Surveying Division).*

Same . . . . .  
*Boston Public Library.*

Same . . . . . 4412.132

"A portion of a map of New England in the Public Record Office, London, Eng.,"  
reduced. Size,  $10\frac{1}{2} \times 15\frac{1}{4}$  inches. Scale, 5 leagues to 1 inch.

In Year Book of the Massachusetts Society of Colonial Wars for 1900.

*Boston Public Library.*

Same . . . . .  
*City Registrar's Office, Boston.*

" . . . . .  
*Harvard College Library.*

POPPLE, HENRY.

Boston Harbor [showing soundings]. Size,  $5\frac{9}{16} \times 5\frac{1}{16}$  inches. Scale  
(computed), 12,048 feet to an inch. \*Map 18.3(38)



Sub-map to A map of the British Empire in America with the French and Spanish settlements adjacent thereto. By Henry Popple. C. Lempriere inv. and del. B. Baron Sc. Willm Henry Toms eng. London 1733.

*Boston Public Library.*

- Same . . . . .  
*Boston Athenæum.*  
 " . . . . . 89917.(4)  
*British Museum.*  
 " . . . . . M. A.  $\frac{18.33}{39-40-31}$   
*Harvard College Library.*  
 " . . . . .  
*John Carter Brown Library.*  
 " . . . . .  
*American Antiquarian Society.*
- Same. Sub-map to Index sheet of large map. Size,  $1\frac{1}{2} \times 1\frac{5}{16}$  inches.  
 Scale, 10 miles to an inch. M. A. 18.33  
*Harvard College Library.*  
 " . . . . .  
*John Carter Brown Library.*

BAUSCHE, PHILIPPE.

Porte de Boston dans le Nouv<sup>le</sup> Angleterre. Size,  $5\frac{7}{8} \times 6$  inches.  
 Scale (computed), 12,048 feet to an inch. No. 27 in \*Map 115.5

In Philippe Bausche, Plan des Isles, Rades, et Ports de plusieurs lieux de l'Amerique tirés de la Carte Angloise de Mr. Popple. Paris, 1741. (Eight maps of various sizes on one sheet.)

*Boston Public Library.*

AA, PIERRE VANDER.

Porte de Boston dans la Nouv<sup>le</sup> Angleterre. Tirés de la Carte Angloise de Mr Popple, publiée en 1733 à London. A Paris . . .  
 ave priv. du Roy par Pierre Vander Aa. 1755. Size,  $5\frac{1}{2} \times 5\frac{7}{8}$  inches.  
 Scale (computed), 2.16 miles to an inch. M. A.  $\frac{30.15}{55-16}$

*Harvard College Library.*

POPPLE, HENRY.

Boston Harbor. Size,  $4\frac{3}{8} \times 4\frac{3}{4}$  inches. From map of British Empire in America by Henry Popple.

In The Magazine of American History. Lamb (Martha J.) ed. New York, 1888. Vol. 20, p. 368.

*Library of Congress.*

Same . . . . .  
*American Antiquarian Society.*

Same. Size,  $4\frac{1}{2} \times 4\frac{7}{8}$  inches. Scale (computed), 2.6 miles to an inch.  
 \*\*4310 a160.5

In Winsor's narrative and critical history of America, 1884. Vol. 5, p. 143,  
*Boston Public Library.*

## 1738

BLAKE, JAMES.

A plan of the Town Dock, formerly called Bendall's Dock, in Boston, with the Round and Platto before it. Taken by me, James Blake, Surveyor. August 26<sup>th</sup>, 1738. Size,  $19\frac{3}{8} \times 27\frac{1}{4}$  inches. Scale, either 5 rods to an inch, or 80 feet to an inch. Vol. 30, p. 93.

Copied from an old plan in the possession of Charles Shaw, Esq., January 7, 1817.  
*Engineering Department (Surveying Division).*

A small map of the sea coast of New England, together with the outlines of the several provinces lying therein. [Anon.] Size, 11×21 inches.

Note.— This curious map gives the grants, with the dates of division, made by the Crown to the various proprietors.

*Library of Congress.*

Same . . . . . Add. 1403.6c  
*British Museum.*

Same. Photographic copy. Size,  $10\frac{3}{4} \times 20\frac{1}{4}$  inches. No. 8 in \*map 118.5  
From the original in the British Museum, where there are two copies.

*Boston Public Library.*

### 1739

PRICE, WILLIAM.

A new plan of y<sup>e</sup> town of Boston in New England in America, with the many additional buildings and new streets, to the year 1739. Dedicated to his Excellency Jonathan Belcher, Esq., by William Price. Boston, 1739. Engraved and printed by Fra: Dewing.

The legend gives the dates of the great fires, visitations of small-pox, and dates of the founding of the churches. The map is a corrected Bonner map. K 120.37

*British Museum.*

Same. Size,  $9\frac{1}{2} \times 13$  inches. Scale (computed), 844.8 feet to an inch.  
No. 18 in \*map 32.1=No. 2 in \*\*2350.35.

Photographic copy of the original in the British Museum.

*Boston Public Library.*

Same. In portfolio.

*Massachusetts State Library.*

Same. In portfolio.

*Massachusetts Historical Society.*

Same. Size,  $16\frac{3}{8} \times 22\frac{3}{8}$  inches. Scale (computed), 480 feet to an inch.

A MS. copy made by G. A. Ward in 1821 from a copy belonging to Rev. Dr. Princee.  
*Essex Institute, Salem, Mass.*

### 1743

PRICE, WILLIAM.

A new plan of y<sup>e</sup> great town of Boston in New England in America, with the many additional buildings and new streets, to the year 1743. Dedicated to His Excellency Jonathan Belcher, Esq., by William Price. Boston, 1743. Engraved and printed by Fra: Dewing. Size,  $16\frac{1}{2} \times 23\frac{1}{2}$  inches.

*Library of Congress.*

Same. Size,  $16\frac{7}{8} \times 23\frac{1}{2}$  inches. Scale (computed), 452+ feet to an inch.

No. 19 in \*Map 32.1

*Boston Public Library.*

Same. Size,  $17 \times 24$  inches. Scale (computed), 461 feet to an inch.

*Dr. James B. Ayer, Boston.*

Same. Size,  $17 \times 24$  inches. Scale (computed), 461 feet to an inch.

A. 120

A true copy of the original by Alexr. Wadsworth, Boston, Dec. 1826. Sworn to by Alexr. Wadsworth before Samuel F. McCleary, Just. Peace and City Clerk.

*Engineering Department (Surveying Division).*

Same. Size,  $7\frac{5}{16} \times 10\frac{1}{4}$  inches. Scale (computed), 1,083+ feet to an inch.

In Palfrey (J. G.), History of New England. Vol. IV., front, 1875.

*Boston Public Library.*

Same . . . . .  
*American Antiquarian Society.*

Same . . . . . *New England Historic Genealogical Society.*  
 " . . . . . *Rhode Island Historical Society.*

Same. Reduced "process" copy. Size,  $7\frac{1}{2} \times 10$  inches. Scale (computed), 1,092 feet to an inch. No. 1a. in \*Map 30.8  
*Boston Public Library.*

## 1745

A plan of the remaining part of the common land commonly called the "Five Hundred Acres," lying in and belonging to the town of Dorchester. Surveyed by order of the Town, together with lands adjacent, June 13<sup>th</sup> 1745. [Anon.] Size,  $13 \times 24$  inches. Scale, 8 chains to an inch. D. D. 30  
*Engineering Department (Surveying Division.)*

## 1747

BOWEN, EMANUEL.

A draught of Boston Harbor [showing soundings] by the best authorities. To accompany Vol. II. of A Complete System of Geography . . . . . by Emanuel Bowen, Geographer to his Majesty. London, 1747. Size,  $5\frac{5}{15} \times 5\frac{3}{4}$  inches. Scale (computed), 12,048 feet to an inch. M. A.  $\frac{18.47}{5}$   
*Harvard College Library.*

## 1749

BLAKE, JAMES.

A plan of James Blake's Homestall in the town of Dorchester, at a place called Dorchester Neck, near Castle William. Drawn by a scale of two of Gunter's chains to an inch. Size,  $4\frac{1}{2} \times 6\frac{3}{5}$  inches.

In Illustrated History of South Boston (opp. p. 5). Compiled by E. Bancroft Gillespie. Pub. by Inquirer Pub. Co., 1900, from original in possession of Francis E. Blake. 2353.99

*Boston Public Library.*

## 1750

Plan of the Granary burial-place. 1750. [Anon.] Size,  $9\frac{1}{2} \times 13$  inches. Scale (computed), 30 feet to an inch.

From a copy in the possession of Deacon Hewes, by Francis Jackson.

*New England Historic Genealogical Society.*

## 1752

BOWEN, EMANUEL.

Boston harbour. Size,  $5\frac{1}{2} \times 5\frac{3}{4}$  inches.

In Emanuel Bowen. A complete or distinct view of the known world. London, W. Innis, 1752.

*Library of Congress.*

## 1753

DOUGLASS, DR. WILLIAM.

Plan of the British Dominions of New England in North America. Composed from actual surveys by Dr. William Douglass. Engraved by R. W. Seale. London, 1753. 71500.(10)

Note. — This work is believed to be unique. Dr. Douglass had it in hand more than twenty years, and although most historians of New England refer to his original surveys none of them give any information that the map was ever engraved.

*British Museum.*

Same. Size,  $36 \times 40$  inches.

Published by his executors from the original draft. London. (1753?)  
*Library of Congress.*

## 1757

Plan de Boston. Size,  $7 \times 9\frac{1}{2}$  inches. Scale (computed),  $\frac{1}{4}$  mile to 1 inch, journ. enc. mars. 15, 1757.

*John W. Farwell, Boston.*

Same. Size,  $6\frac{7}{8} \times 10\frac{1}{4}$  inches. Scale (computed), 1,090 feet to 1 inch.  
\*Map 1013.6

A Paris chez le Rouge rue des Augustins in Recueil des Plans de L'Amerique Septentrionale. A Paris chez le Sr. le Rouge, Ingenieur Geographe du Roy et de S. A. S. M. le Comte de Clermont. Rue des Augustins, 1755.

*Boston Public Library.*

BOWEN, EMANUEL.

A draught of Boston Harbour. Size,  $5\frac{5}{16} \times 5\frac{3}{4}$  inches. Scale (computed), 2.2 miles to an inch. No. 48 in \*Map 57.3

One of 13 plans on one sheet. Collected from the best authorities. Cut from a complete system of geography (Vol. 2). London, Emanuel Bowen, 1757. [\*6250.10.2]  
*Boston Public Library.*

[Boston harbour]. Size,  $5\frac{1}{16} \times 5\frac{7}{16}$  inches. Scale (computed), 2.2 miles to an inch.

On sheet marked Les principaux Fortress, Forts de l'Amerique Septentrionale. In Atlas Nouveau. Chez Jean Covens et Cornelle Mortier, A. Amsterdam, 1757.

*Boston Athenæum.*

Plan du havre de Boston. Size,  $7 \times 8\frac{1}{2}$  inches. Tiré d'un plan Angloise fort exact.

Sub-map to Carte réduite de costes orientales de l'Amerique Septentrionale. In Atlas Maritime, fol. Genes, Yves Gravier, 1801. Map 31.

*Library of Congress.*

Same (loose map).

*Massachusetts Historical Society.*

## 1758

Grundriss von der stadt Boston. Size,  $8\frac{1}{2} \times 10$  inches.

In Allgemeine historie der reisen zu wasser unde lande. Vol. 16, p. 587. 4°. Leipzig, Arkstee & Merkus, 1758.

*Library of Congress.*

Same. Size,  $8\frac{1}{2} \times 10$  inches. Scale (computed),  $\frac{7}{16}$  Meilen = 1 inch.  
*Dr. James B. Ayer, Boston.*

Boston Harbor. [Anon.] Size,  $10 \times 10$  inches.

Sub-map to a correct map of New England. In English Pilot (4th book) London, W. and J. Mount, T. Page & Son, 1758.

*Library of Congress.*

Same. Size,  $9 \times 10$  inches. Scale (computed), 1.4 miles to an inch.  
*Rhode Island Historical Society.*

## 1760

LEACH, JOHN.

Survey of streets from Pudding lane (Devonshire st.) to the Sconce, between Milk st. and King (State) st. [A copy.] Size,  $11 \times 13\frac{1}{2}$  inches. Scale, 150 feet to an inch. Vol. 20, p. 72.

"The inequality of the streets with respect to the breadth is too difficult to determine in this plan, they being about 8 to 28 feet; therefore thought it best to run my chain along the middle of each street."

*Engineering Department (Surveying Division).*

### 1763

Carta rappresentante il porto di Boston. G. M. Tierreni Sc. Size,  $7 \times 8\frac{1}{2}$  inches.

[In *Il Gazzettiere Americano*. 4°. Livorno, M. Coltellini, 1763. Vol. 1, p. 42].

*Library of Congress.*

Same. Size,  $6\frac{1}{4} \times 7\frac{1}{4}$  inches. Scale (computed), 2 miles to an inch.  
Cut from *Il Gazzettiere Americano*.

*Boston Public Library.*

Same . . . . .  
*Dr. James B. Ayer, Boston.*

### 1764

BELLIN, JACQUES NICHOLAS.

Plan de la ville de Boston. Size,  $5\frac{1}{16} \times 6\frac{3}{16}$  inches. Scale (computed), 625 toises to an inch.

In Bellin (Jacques Nicholas), *Le petit atlas maritime* (etc.), fol. [Paris], 1764, Vol. 1, 31. \*6281.14.1

Same . . . . .  
*Boston Athenæum.*

" . . . . .  
*Library of Congress.*

Same (loose map).

*Massachusetts Historical Society.*

Same. Carte de la baye de Boston, située dans le nouvelle Angleterre.  
Eshelle de deux lieues communes. 1 inch =  $\frac{8}{15}$  lieues.  
Size,  $6\frac{3}{8} \times 7$  inches.

In Bellin (Jacques Nicholas) *La petit atlas maritime*. Vol. 1, p. 30.

\*6281.15.1

*Boston Public Library.*

Same . . . . .  
*Boston Athenæum.*

" . . . . .  
*Library of Congress.*

Same (loose map). Vol. 2, Ben Perley Poore, coll.

*Massachusetts State Archives.*

Same (loose map) . . . . .  
*Massachusetts Historical Society.*

Same . . . . .  
*Dr. James B. Ayer, Boston.*

Same. Plan de la ville et du port de Boston, capitale de la nouvelle Angleterre. Erigée premièrement en 1630, et en 1735 elle fut divisée en douze quartiers. La couleur jaune indique les bancs de sable. A Paris chés Lattre rue St. Jacques vis-a-vis la rue de la Parcheminerie C. P. R. Size,  $18\frac{1}{4} \times 25\frac{1}{4}$  inches. Mille d'Angleterre de 22 au degré.

*Dr. James B. Ayer, Boston.*

Same . . . . . K 120.36  
*British Museum.*

## 1768

JEFFERYS, THOMAS, Engraver.

Town of Boston. Size,  $5\frac{9}{16} \times 8\frac{1}{8}$  inches. Scale (computed), 1,264 feet to an inch.

A chart of the harbour of Boston from accurate survey. Size,  $5\frac{3}{8} \times 5\frac{9}{16}$  inches. Scale (computed), 2.28 miles to an inch. M. A.  $\frac{3945}{1768}$

Sub-maps to A map of the most inhabited part of New England . . . from actual surveys, and its situation adjusted by astronomical observations (by J. Green). Nov. 29, 1755. Published according to the act by Thos. Jeffreys, geographer to his royal highness the Prince of Wales.

In A general topography of North America and the West Indies. Engraved by Thomas Jefferys. London, Robert Sayer & Thomas Jefferys, 1768. The title pages are in French and English.

*Harvard College Library.*

Same . . . . .  
*Library of Congress.*

Same (loose map) . . . . . 71500.(2)  
*British Museum.*

Same . . . . .  
In separate form bound in volume of American maps. Vol. 3, pp. 23-24.  
*Library of Congress.*

Same (loose map) . . . . .  
*American Antiquarian Society.*

" . . . . .  
*Rhode Island Historical Society.*

" . . . . .  
*George Lamb, Cambridge, Mass.*

Same . . . . .  
November 29, 1774. Published according to the act. In American atlas. London, R. Sayer & J. Bennett, 1776. 48 plate edition.

*Boston Athenæum.*

Same . . . . . 2060g  
*British Museum.*

Same . . . . . M. A.  $\frac{3915}{1768}$   
*Harvard College Library.*

Same . . . . .  
49 plate edition.

*Boston Athenæum.*

Same . . . . . S. 111(11)  
*British Museum.*

Same . . . . . M. A.  $\frac{3915}{1768}$   
*Harvard College Library.*

" . . . . .  
*Massachusetts State Library.*

" . . . . .  
*American Antiquarian Society.*

Same . . . . .  
In Faden's (William) North American Atlas. London, 1777.  
*Boston Athenæum.*

Same . . . . .  
*Library of Congress.*

" . . . . .  
*American Antiquarian Society.*



Same (loose map) . . . . . \*Map 54.6-118.5-1014.6  
Boston Public Library.

Same . . . . . K 120.16 (2)  
British Museum.

“ . . . . . Massachusetts Historical Society.

“ . . . . . Rhode Island Historical Society.

“ . . . . . John Carter Brown Library.

Same . . . . .  
12 May, 1794. Published according to the act. London, Laurie & Whittle, 1794.  
In Charte geographica.

Boston Athenæum.

Same. Lotter, sculpsit. Augsburg, Tobias Conrad Lotter, 1776.

\*Map 48.9  
Boston Public Library.

Same. Plan de Boston.

A plan of Boston harbour.

Sub-map on Le Nouvelle Angleterre en 4 feuilles a Paris chez le Rouge rue des Grands Augustins, 1777.

On map in English is note:—Paris, after the original by M. le Rouge, Austin St., 1777.

In Atlas Ameriquain Septentrionale. Paris, le Rouge, 1778.

Boston Athenæum.

Same . . . . . M. A.  $\frac{3055}{1778}$   
Harvard College Library.

“ . . . . .  
Edition, 1792.

Library of Congress.

Same . . . . . M. A.  $\frac{3055}{1792}$   
Harvard College Library.

Same (loose map) . . . . . American Antiquarian Society.

Same . . . . . John Carter Brown Library.

## 1769

PRICE, WILLIAM.

A new plan of ye great town of Boston in New England in America, with many additional buildings and new streets to the year 1769.

Dedicated to his Excellency Jonathan Belcher, Esq. Size,  $16\frac{5}{8} \times 23\frac{1}{4}$  inches. Scale (computed),  $474\frac{6}{10}$  feet to an inch. Vol. 20, p. 41.

This map is a Bonner map of 1722, corrected to 1769, and is one of the original editions.

Engineering Department (Surveying Division).

Same. Size,  $17 \times 24$  inches. . . . . Library of Congress.

“ . . . . . New England Historic Genealogical Society.

Same. Reduced fac-simile. Heliotype. Size,  $5\frac{1}{2} \times 7\frac{5}{8}$  inches. Scale (computed), 1432 feet to an inch.

In Justin Winsor Memorial History of Boston. Boston, James R. Osgood & Co., 1881. Vol. II., opp. p. lvi. For description see Vol. II., p. lv.

Engineering Department (Surveying Division).

## CALLENDER, GEORGE.

A chart of the harbour of Boston. Compiled from different surveys, but principally from that taken in 1769 by Mr. George Callender late master of his majesty's ship Romney. Size,  $28 \times 32\frac{1}{2}$  inches.

In Charts of the Coasts and Harbours of New England. By Samuel Holland and others for the use of the Royal Navy. London, J. F. W. Des Barres, 1780.

*Library of Congress.*

Same. Size,  $28 \times 40$  inches.

In The Atlantic Neptune. London, J. F. W. Des Barres, (1781 ?). Vol. 3, No. 12.

## 1770

## HAMILTON, A. JR., PUBLISHER.

A plan of Boston and Charlestown from a survey made in 1771. Engraved for the Town and Country magazine. London, A. Hamilton, Jr., 1776. Size,  $4\frac{3}{8} \times 12\frac{3}{8}$  inches. Scale (computed), 1,400 feet to an inch. No. 78 in \*Map 32.1

On same sheet is an accurate map of the country around Boston in New England, Cut from magazine. [\*5358a55.8]

*Boston Public Library.*

Same . . . . . 73430.3  
*British Museum.*

Same . . . . . <sup>33,557</sup>  
*Harvard College Library.*

" . . . . .  
*Dr. James B. Ayer, Boston.*

## 1771

## REVERE, PAUL.

Plan of King (State) street. Size,  $5\frac{1}{2} \times 8$  inches.

Sketch plan. Boston Massacre. From original in collection of Hon. Mellen Chamberlain, Boston.

In Winsor's Narrative and Critical History of America, 1884, Vol. 6, p. 48. With notes. \*\*4310a160.6

*Boston Public Library.*

Same. Reduced. . . . . 2405. 101.10

Fiske (John) Historical Works, Boston, Houghton, Mifflin & Co, 1902. Vol. 10, p. 78.

## 1773

## PIERIE, LIEUT. WILLIAM.

A colored plan of the town and environs of Boston, the capital of New England. Drawn by Lieut. William Pierie of the Royal Regiment of Artillery, in 1773, on a scale of  $1\frac{1}{2}$  inch to a mile, with six colored views. (1) Boston from Col. Hatch's house on the road to Dorchester, (2) from Dorchester Neck, (3) from Charlestown, (4), (5), (6), 3 views of Castle William. Size,  $21 \times 26$  inches. K 120.34

*British Museum.*

Same. Photographic copy. Size,  $9 \times 9$  inches.

No. 15 in \*Map 32.1 = No. 5 in \*\*2350.35

*Boston Public Library.*

" . . . . .  
*Massachusetts State Library.*

" . . . . .  
*Massachusetts Historical Society.*

Same. Size,  $4\frac{1}{16} \times 4\frac{1}{8}$  inches.

*Massachusetts State Library.*

" . . . . .  
*Massachusetts Historical Society.*

Same. Four side views. Size,  $9 \times 9\frac{1}{4}$  inches . No. 15a in \*Map 32.1  
Boston Public Library.

## 1774

A plan of the town of Boston. [Anon.] J. Lodge, engraver. Size,  
 $4 \times 5$  inches. Scale (computed), 1,844 feet to an inch.

Sub-map to A chart of the coast of New England from Beverly to Scituate harbour,  
including the ports of Boston and Salem.

In the London Magazine, London, R. Baldwin, 1774, vol. 43, April, 1774, opp. p. 165.  
See Winsor's list in Memorial History of Boston, vol. III., p. 1.

Library of Congress.

Same (loose map) . . . . . No. 20a in \*Map 32.1  
Boston Public Library.

Same. In portfolio.

Massachusetts Historical Society.

A new and accurate plan of the town of Boston in New England.  
Size,  $5\frac{1}{2} \times 8\frac{3}{8}$  inches. Scale (computed), 1,084 feet to an inch. \*2353.42

Fac-simile of plan in Gentlemen's Magazine. In reprint of "Short narrative of  
the Horrid Massacre in Boston." New York, John Doggett, Jr., 1849.

Boston Public Library.

Same . . . . . New England Historic Genealogical Society.

" . . . . . Rhode Island Historical Society.

Same (loose map) . . . . . Dr. James B. Ayer, Boston.

Same (loose map) . . . . . George Lamb, Cambridge, Mass.

Same. Reproduction. American Photo-Lith. Co. Size,  $6 \times 8\frac{3}{8}$  inches.  
Scale (computed), 1,043 feet to an inch.

Reprint from plan in the Gentlemen's Magazine. In Kidder's Boston Massacre.  
Boston, 1870.

Rhode Island Historical Society.

Same . . . . . American Antiquarian Society.

" . . . . . New England Historic Genealogical Society.

Same (loose map) . . . . . No. 22 in \*Map 32.1  
Boston Public Library.

Same . . . . . Essex Institute, Salem, Mass.

" . . . . . Massachusetts Historical Society.

A new and accurate plan of the town of Boston in New England.  
Size,  $6 \times 10\frac{1}{2}$  inches. Scale (computed), 1,000 feet to an inch.

A new plan of Boston harbour from actual survey. Size,  $7\frac{1}{2} \times 10\frac{1}{2}$   
inches. Scale (computed), 1.6 miles to an inch. \*7224.8

In the Universal Magazine, London, J. Hinton, 1774, vol. 54, p. 225.

Boston Public Library.

Same . . . . . Library of Congress.

Same. Heliotype reproduction. Boston, A. O. Crane, 1875. Size,  
 $7\frac{1}{2} \times 14\frac{1}{2}$  inches —  $9\frac{1}{2} \times 14\frac{1}{2}$  inches. D. 756

Harbor and Land Commissioners.

Same . . . . .	No. 20 in *Map 32.1 <i>Boston Public Library.</i>
" . . . . .	<i>Library of Congress.</i>
" . . . . .	No. 242 <i>Massachusetts State Library.</i>
" . . . . .	<i>American Antiquarian Society.</i>
" . . . . .	No. 50 <i>Bostonian Society.</i>
" . . . . .	<i>George Lamb, Cambridge, Mass.</i>

Same. Blue print. Town only. A-128

From a tracing made by E. W. Hadcock, March, 1902, on same sheet as Crane's  
"Washington's Revolutionary Map."  
*Engineering Department (Surveying Division).*

A new plan of Boston harbor from actual survey. Size,  $7\frac{1}{2} \times 10\frac{1}{2}$   
inches. Scale (computed), 1.6 miles to an inch. \*\*H. 94.85  
In Pennsylvania Magazine, June, 1775.

*Boston Public Library.*

Same (?) (loose map) . . . . .  
*Dr. James B. Ayer, Boston.*

A new plan of Boston harbour from an actual survey, 1774. Size,  
 $19 \times 24$  inches. Scale (computed),  $\frac{1}{2}$  mile to an inch. No. 51

This map is worked in silk and bears the legend: "Worked by Lydia Withington  
at Mrs. Rowson's, Boston, June 30, 1799."

*Bostonian Society.*

Map of South Boston. Drawn by a British officer in 1774. (Gen-  
erally considered incorrect.) Size,  $2\frac{1}{2} \times 4$  inches. Scale (computed),  
2,220 feet to an inch. 2353.99

In Illustrated History of South Boston (p. 5), compiled by C. Bancroft Gillespie.  
Inquirer Pub. Co., South Boston, 1900.

*Boston Public Library.*

## 1775

Plan of Boston. Size,  $4 \times 4\frac{1}{2}$  inches. Scale, 2,000 feet to an inch.

In Almon's Remembrancer. London, 1775. \*333.16.1 \*\*G. 353.20

*Boston Public Library.*

Same . . . . .  
*American Antiquarian Society.*

A new and correct plan of the town of Boston. [Anon.]. Size,  
 $7\frac{2}{16} \times 10\frac{3}{8}$  inches. Scale (computed), 1,020+ feet to an inch.

In the Gentlemen's Magazine. London, for B. Henry, 1775. Vol. 45, Oct., 1775, opp.  
p. 493.

Note. — Shows Charlestown in ruins.

*Library of Congress.*

Same . . . . . G. 351.3  
*Boston Public Library.*

Same (loose map) . . . . . No. 23 in \*map 32.1  
*Boston Public Library.*

Same . . . . .  $\frac{3353}{19}$   
*Harvard College Library.*

" . . . . .  
*John W. Farwell.*

Same (in portfolio) . . . . .  
*Massachusetts Historical Society.*

## AITKEN, R.

A new and correct plan of the town of Boston. Aitken, sculp.  
Size,  $7\frac{1}{2} \times 10\frac{1}{2}$  inches. Scale (computed), 1,090 feet to an inch.

Note.—On same sheet, Boston, Provincial camp.

In the Pennsylvania magazine, or American monthly museum, 1775, 8°.  
Phila., R. Aitken, 1775. Vol. 1, p. 291.

*Library of Congress.*

Same . . . . .  
*American Antiquarian Society.*

Same (loose maps) . . . . .  
*Essex Institute, Salem, Mass.*

Same . . . . .  
*George Lamb, Cambridge, Mass.*

Same (reproduction) . . . . .  
In Wheildon (W. W.). Siege and evacuation of Boston and Charlestown.  
*Boston Public Library.*

Same (loose map) . . . . .  
*Massachusetts Historical Society.*

Same . . . . .  
In Bunker Hill centennial. Boston, Rand, Avery & Co., 1875.  
*American Antiquarian Society.*

Same . . . . . 4391.110  
In Moore (F.) Ballad history of the American revolution, 1875, part 2, p. 113.  
*Boston Public Library.*

Frobisher's map of Boston at the time of the revolution. Size,  
 $3\frac{1}{2} \times 3\frac{3}{4}$  inches. Scale, 10,000 feet to an inch. \*2359.124  
A reproduction in Historic Boston. Boston, Pilgrim Press, 1901, p. 12.  
*Boston Public Library.*

Plan of the "Neck" and fortifications. [MS., colored.] Size, 8×  
14 inches.

Plan contains the following note: Deliv<sup>d</sup> to H. E. G<sup>t</sup>. Gage June 30<sup>th</sup> 1775—J. M.  
i.e. John Montressor.

*Library of Congress.*

An exact plan of General Gage's lines on Boston Neck in America.  
Aitken, Sculp. Size,  $8\frac{3}{4} \times 11\frac{1}{2}$  inches. Scale (computed), 278 feet  
to an inch. \*\*H 94.85

In The Pennsylvania Magazine, or American Monthly Museum. Phila., R. Aitken,  
July 31, 1775. Vol. 1, p. 350.

Note.—See Winsor's Memorial History of Boston, Vol. III., p. v.

*Boston Public Library.*

Same . . . . .  
*Library of Congress.*

" . . . . .  
*American Antiquarian Society.*

Same. Copied from the Pennsylvania Magazine. Boston[?]. Size,  
 $8\frac{3}{4} \times 11\frac{3}{8}$  inches. Scale (computed), 320 feet to an inch.  
*Boston Public Library.*

Same Lithograph by Tidd. Boston[?]. From an old cut in the  
Pennsylvania Magazine, dated July 31, 1775. Size,  $8\frac{3}{4} \times 11\frac{3}{8}$   
inches. Scale (computed), 320 feet to an inch. No. 56  
*Bostonian Society.*

A plan of the British lines on Boston Neck in Aug., 1775. [Anon., 1775.] Pen drawing. Size, 9×11 inches. [Faden collection, No. 37.]

Plan of the "Neck" and environs, giving distances in yards to Foster's Hill and "Roxbury Meeting." MS. [Anon.] [1775.] Size,  $10\frac{1}{4} \times 16\frac{1}{4}$  inches.

Plan of a temporary project for a star redoubt to contain 150 men at the Neck, on the south. MS. [Anon.] [1775.]

Boston, south part. MS. [Anon.] 1775. Size,  $12\frac{1}{2} \times 15\frac{3}{4}$  inches.

Note.—The title is in pencil, the date in ink.

No. 25

Plan of the southwest part of Boston and the "Neck." MS. [Anon.] [1775.] Size, 13×16 inches.

*Library of Congress.*

#### MIFFLIN, COL.

British lines on Boston Neck. [1775-1776.] By Col. Mifflin [and from the memorandum book of a deserter from the Welsh Fusiliers]. Reduced fac-simile by Heliotype Printing Co. Size,  $4\frac{3}{8} \times 5\frac{1}{8}$  inches.

From the original MS. in the Lee papers belonging to the American Philosophical Society of Phila.

In Justin Winsor's Memorial History of Boston. Boston, James R. Osgood & Co., 1881. Vol. III., opp. p. 80.

*Engineering Department (Surveying Division).*

Same. Nearly duplicate, sent by General Washington to Congress, Aug. 4, 1775. Size,  $11\frac{3}{4} \times 13\frac{1}{2}$  inches. Scale, none.

\*C 160, Ser. 4.3

In Force's American Archives. Series 4, vol. 3, p. 33.

Reproduced in Wheildon (W. W.) Siege and evacuation of Boston.

Boston Neck. From Page (Lieut.) Size,  $3\frac{3}{4} \times 5$  inches. \*\*4310a160.6

In Winsor's Narrative and critical history of America.

*Boston Public Library.*

A draught of the towns of Boston and Charlestown and circumjacent country, showing the works thrown up by his Majesty's troops, and also those by the rebels during the campaign of 1775. MS. [Anon.]. Size, 17×17 inches.

*Library of Congress.*

Same . . . . .

On tracing paper.

*Massachusetts Historical Society.*

Same. Reduced reproduction. Size,  $5\frac{1}{2} \times 5\frac{1}{2}$  inches. Scale (computed), 2,285 yards to an inch.

In Winsor's Narrative and critical history of America, 1884, Vol. 6, p. 210.

*Boston Public Library.*

Plan of the town of Boston and circumjacent country, shewing the present situation of the King's troops & the rebel's intrenchments, 25th July, 1775. Size,  $16\frac{7}{8} \times 19\frac{5}{8}$  inches. Scale (computed), 122 rods to an inch. \*2355.12.17

A fac-simile of plan formerly owned by the late Charles Deane. In Mass. Hist. Soc. Proc., Vol. 17, Boston, 1879-80.

*Boston Public Library.*

Same . . . . .  
" . . . . .  
" . . . . .

*Boston Athenæum.*

*Library of Congress.*



Same (loose map)	. . . . .	$\frac{3353}{17}$
Same (in portfolio)	. . . . .	M. A. $\frac{3229}{793-2}$
Same	. . . . .	$\frac{3225}{2}$

*Harvard College Library.*

PAGE, SIR THOMAS HYDE.

A plan of the town of Boston and its environs with the lines, batteries, and encampments of the British and American armies. [By Lieut. Page. MS. [Anon.]. Size, 18×25 inches.

Drawn after the castle was demolished, and before Dorchester Heights was fortified. [Faden collection, No. 33.]

*Library of Congress.*

PELHAM, HENRY.

A plan of Boston in New England with its environs, including Milton, Dorchester, Roxbury, Brookline, Cambridge, Medford, Charlestown, parts of Malden and Chelsea, with the military works constructed in those places in the years 1775 and 1776. London, Henry Pelham, 1777. Engraved in aqua tinta by Francis Jukes. Size, 27×38 inches. Scale, 1,168 feet to an inch.

This plan has the signature of Henry Pelham in ink.

*Edward A. Bangs, Boston.*

Same [signature ?] . . . . . 73430(5)  
*British Museum.*

Same. (An original print, but does not have the author's signature.)  
 Size, 27×38 inches. Scale (computed), 1,168+ feet to an inch.

Note by John Langdon Sibley, March 28, 1876: "This valuable map, presented to Harvard College Library in a dilapidated and ragged condition, 30 September, 1848, by Luther V. Bell, M.D., of the McLean asylum in Somerville, was transferred to a new canvas by George Lamb of Cambridge, Engineer, who by means of another imperfect copy, was enabled by tracing to supply a missing portion in the lower left hand corner."

*Harvard College Library.*

Same (without signature). . . . .  
*Essex Institute, Salem, Mass.*

Same (upper half). Size, 20×27 inches.  
*Library of Congress.*

Same (upper half). Size,  $18\frac{1}{8} \times 26\frac{1}{2}$  inches.  
*American Antiquarian Society.*

Same (lower half, with signature). Size,  $19\frac{1}{4} \times 27$  inches. Scale (computed), 1,168 feet to an inch.  
*Harvard College Library.*

Same. Reproduction of a tracing made from one of the original edition at Harvard College Library. By George Lamb [Boston], 1876. Size,  $29\frac{3}{4} \times 38\frac{1}{4}$  inches. Scale (computed), 1,168 feet to an inch.  
*Engineering Department (Surveying Division).*

Same . . . \*Map 34.2=No. 33 in \*Map 32.1=No. 5 in \*Map 30.8  
*Boston Public Library.*

" . . . . .  
*Library of Congress.*

" . . . . .  
*Harvard College Library.*

- Same . . . . . *American Antiquarian Society.*
- " . . . . . *Massachusetts Historical Society.*
- Same . . . . .
- In Centennial Anniversary of the Evacuation of Boston. A. Williams & Co.,  
876 (8<sup>o</sup>). \*2351.57  
*Boston Public Library.*
- Same . . . . . *Library of Congress.*
- Same (two copies) . . . . . *American Antiquarian Society.*
- Same . . . . . *New England Historic Genealogical Society.*
- Same (two copies) . . . . . *Rhode Island Historical Society.*
- Same. Reduced fac-simile of one of the original edition. Size,  
 $6\frac{1}{2} \times 9\frac{1}{2}$  inches. Scale (computed), 4,700 feet to an inch.
- In Drake (Samuel A.), Old landmarks and historic fields of Middlesex. 1876.  
Second edition.
- Same. In Drake's Historic fields and mansions of Middlesex.  
*New England Historic Genealogical Society.*
- Same . . . . . 2359.120
- In Drake's Historic mansions and highways around Boston. Boston, Little,  
Brown & Co., 1900, front.  
*Boston Public Library.*
- Same. Reduced fac-simile of an original print. By Heliotype Print-  
ing Co., Boston, 1881. Size,  $7\frac{9}{16} \times 10\frac{5}{8}$  inches. Scale (com-  
puted), 4,224 feet to an inch.
- In Winsor (Justin), Memorial History of Boston. Boston, James R. Osgood & Co.,  
1881. Vol. III., opp. p. vi. *Engineering Department (Surveying Division).*
- Same. Size,  $14\frac{3}{8} \times 20\frac{1}{2}$  inches. Scale (computed), 1,450 feet to an  
inch. \*2350.45
- In Stark (James H.), Antique Views of Boston, 1902.  
*Boston Public Library.*
- Same . . . . . *New England Historic Genealogical Society.*
- Same . . . . .
- Lantern slide by Charles H. Swan. M. S. 202  
*Metropolitan Water and Sewerage Com. Sewerage Engineers.*
- Boston and vicinity. Compiled from Pelham. Size,  $7 \times 9\frac{7}{8}$  inches.
- In Moore (F.), Diary of the Revolution. New York, 1863. Vol. 1, p. 212.  
*Boston Public Library.*
- Plan of Boston and its environs showing the true situation of his  
Majesty's troops and also those of the rebels, likewise all the forts,  
redoubts and entrenchments erected by both armies. Drawn by an  
Engineer at Boston. Size,  $17\frac{1}{2} \times 25$  inches. Scale (computed), 400  
yards to an inch. Add. 15535.5
- Without date.  
*British Museum.*

Same. Photographic copy.  
Two copies full size.

No. 30 A. \*Map 32.1

*Boston Public Library.*

WILLIAMS, RICHARD, AND OTHERS.

A plan of Boston and its environs showing the true situation of his Majesty's army and also those of the rebels. Drawn by an Engineer at Boston, Oct<sup>r</sup>. 1775. To the Public, The principal part of this plan was survey'd by Richard Williams, Lieutenant at Boston and sent over by the son of a nobleman to his father in Town, by whose permission it is published, N. B. The original has been compared with and additions made from several curious drawings. London published as the Act directs, 12<sup>th</sup> March, 1776 by Andrew Dury, Duke's Court, St. Martin's Lane. Engraved by Jno. Lodge from the late Mr. Jefferys, Geographer to the King. Size, 17 $\frac{3}{4}$ ×25 inches. Scale (computed), 400 yards to an inch. No. 16 in \*Map 54.6

Has same general appearance as previous plan but differs in detail.

*Boston Public Library.*

Same . . . . . *Boston Athenæum.*  
" . . . . . K. 120.35  
" . . . . . *British Museum.*  
" . . . . . *Dr. James B. Ayer, Boston.*

Same. Photographic copy.

No. 30, \*Map 32.1

From British Museum copy, two, full size.

*Boston Public Library.*

Map of the environs of Boston. Drawn at Boston in June, 1775.  
[Anon.] Size, 8×10 inches.

In the Remembrancer, 2d ed., 8<sup>o</sup>, London, for J. Almon 1775, front.

*Library of Congress.*

Same . . . . . 2316.1  
*Boston Public Library.*

Same. Reduced reproduction. Size, 5×6 $\frac{1}{2}$  inches. Scale (computed),  
1 mile to an inch. \*\*4310 A. 160.6

In Winsor's Narrative and critical history of America, 1884. Vol. 6, p. 208.

*Boston Public Library.*

[Boston and environs, showing entrenchments. MS. Anon. 1775(?)]  
Size, 17 $\frac{1}{2}$ ×19 inches. [No. 25]

[Rough draught of Boston and environs. MS. Anon. 1775.] Size,  
17×21 inches. [Faden collection, No. 36.]

*Boston Public Library.*

Boston and its environs. T. Conder Sc. Size, 8 $\frac{3}{4}$ ×12 $\frac{1}{2}$  inches. Scale,  
(computed), 4,330+ feet to an inch.

In Gordon (William). The history of the rise, progress and independence of the  
United States. Vol. 2, London, 1788, front. \*4402.22.2

*Boston Public Library.*

Same . . . . . *Library of Congress.*  
" . . . . . *American Antiquarian Society.*  
" . . . . . *Dr. James B. Ayer, Boston.*

Same (loose map) . . . . . <sup>3353</sup><sub>6</sub>  
*Harvard College Library.*

Same (loose map).  
*Massachusetts Historical Society.*

Boston, with its environs. Engraved by J. Vallance for C. P. Wayne, Phila., 1806. Size, 9×13 inches.

In Marshall (John) The life of George Washington. Maps. 4<sup>o</sup>. Philadelphia, C. P. Wayne, 1807, plate 1.

*Library of Congress.*

Same. Size,  $8\frac{3}{8} \times 13\frac{1}{8}$  inches. Scale (computed), 4.353 feet to an inch . . . . . No. 38 in \*Map 32.1  
*Boston Public Library.*

Same . . . . .  
*Dr. James B. Ayer, Boston.*

Same (two copies).  
*George Lamb, Cambridge, Mass.*

" . . . . .  
*A. C. Fearing, Jr., Boston.*

Boston, with its environs. Engraved by J. Vallance. Size,  $6\frac{1}{8} \times 9\frac{3}{8}$  inches. Scale (computed), 2,475 feet to an inch.

Reprint from Marshall's Life of Washington. In Centennial graphic. New York, June, 1875.

*George Lamb, Cambridge, Mass.*

Same . . . . .  
 Fac-simile reproduction from Marshall. In Stark's (James H.) Antique views of Boston, 1882, p. 262.

*Engineering Department (Surveying Division).*

Same . . . . . \*2350.45  
*Boston Public Library.*

" . . . . .  
*American Antiquarian Society.*

" . . . . .  
*Rhode Island Historical Society.*

Same. Size,  $5\frac{1}{2} \times 8\frac{3}{4}$  inches. Scale (computed), 1.22 miles to an inch.

Reprint from Marshall. In Wilson (Woodrow) History of United States, Vol. 3, p. 260. 2321.111.3.

*Boston Public Library.*

Same . . . . . \*\*4310a 160.6  
 The western half only. In Winsor's Narrative and critical history of America, 1889.  
*Boston Public Library.*

Same. Cooper sculp. Published Sept. 18, 1806, by R. Phillips. London. Size,  $8 \times 12\frac{3}{4}$  inches. Scale (computed), 4,400 feet to an inch . . . . . 2340.20  
 In Marshall (John) Life of Washington. London, R. Phillips, 1807, Vol. 5, end.

Same (loose map) . . . . . No. 21 in \*Map 35.2  
 " . . . . .  
*Dr. James B. Ayer, Boston.*

" . . . . .  
*George Lamb, Cambridge, Mass.*

Same. Size,  $7\frac{3}{4} \times 12$  inches . . . . . 2359.100  
 Reprint in Gilman (Arthur). Story of Boston. 12<sup>o</sup>. N. Y., 1889.  
*Boston Public Library.*

Same . . . . . *Library of Congress.*

" . . . . . *American Antiquarian Society.*

" . . . . . *New England Historic Genealogical Society.*

Same . . . . .  
In Powell (Lyman E.) *Historic towns of New England.* 2d imp., p. 206.  
*Boston Public Library.*

Same . . . . .  
*New England Historic Genealogical Society.*

Same. Engraved by J. Yeager. Size,  $6\frac{1}{2} \times 9\frac{3}{8}$  inches. Scale (computed), 6,036 feet to an inch.

In atlas, Marshall's life of Washington. Philadelphia, J. Cressy. Vol. 5.  
*American Antiquarian Society.*

Same . . . . . *John W. Farwell.*

Same (loose map) . . . . .  
*Engineering Department (Surveying Division).*

Boston et ses environs. Size,  $8 \times 12\frac{1}{2}$  inches. Scale (computed),  
4,400 feet to an inch. 4325.10.2

In *Histoire de la guerre de l'indépendance*, Vol. 2. Traduit de l'Italien (Chas. Botta) par M<sup>r</sup> L. de Savenlinges. Paris, J. G. Dentu, 1812.

Note.—Dentu also published the French edition of Marshall's Life of Washington. Paris, 1807.

*Boston Public Library.*

Same (loose map) . . . . .  
*Massachusetts Historical Society.*

" . . . . . *John W. Farwell.*

Boston en deszelfs Ommestreken. Dl Veelwaard sculp. Size,  $7\frac{1}{2} \times 12\frac{3}{8}$  inches. Scale, 4,400 feet to an inch. 2340.25, Vol. 10

In *Het leven van George Washington* (John Marshall) Uit het Engelsch door J. Werninck. Te Haarlan. Bij A. Loosjes Pz, 1807.

Boston and its Environs in 1775 and 1776. Size,  $6\frac{1}{2} \times 9$  inches.  
Scale (computed), 6,034+ feet to an inch.

In Richard Frothingham. *History of the siege of Boston.* Boston, 1849, p. 91.

Note.—See Winsor's *Memorial History of Boston*, Vol. 3, p. 5.

*Engineering Department (Surveying Division).*

Same . . . . . 2353.98  
*Boston Public Library.*

" . . . . . *American Antiquarian Society.*

" . . . . . *New England Historic Genealogical Society.*

" . . . . . *Rhode Island Historical Society.*

Same. 3d ed. 1872.  
*New England Historic Genealogical Society.*

Same (loose map) . . . . . *Harvard College Library.* 33.55  
6

" . . . . . *Massachusetts Historical Society.*

Same. Size,  $3\frac{1}{2} \times 5\frac{3}{4}$  inches . . . . . 4323.153.2  
 In Ellis' History of the United States, Vol. 2, p. 459.

*Boston Public Library.*

Same. Size,  $3\frac{3}{8} \times 4\frac{1}{2}$  inches. Scale (computed), 2,239 yards to an inch. \*5210.12.47

In Harpers' New Monthly magazine, New York, 1873, Vol. 47, p. 20.

Same . . . . . *American Antiquarian Society.*

Boston with its environs in 1775 & 1776. Size,  $5 \times 7$  inches. Scale (computed), 6,498.4 feet to an inch.

In Sparks' (Jared). The writings of George Washington, Vol. 3, p. 26, Boston, 1838. 4491.103.3=2402.1.3=B 6043.50.3

Note.—See Winsor's Memorial History of Boston, 1881, Vol. 3, p. 2.

*Boston Public Library.*

Same. Boston, Tappan & Dennett, 1843, p. 156. 4344.96

Same. In Evacuation memorial of Boston. Boston, 1876, p. 138. \*2351.57

Two copies.

Same . . . . . *American Antiquarian Society.*

“ . . . . . *Rhode Island Historical Society.*

Same . . . . .

In Bunker hill memorial, 1884, p. 139.

*American Antiquarian Society.*

Same . . . . . *New England Historic Genealogical Society.*

Same . . . . . 4220a.74

In Bryant & Gay's History of the United States. New York, Charles Scribner's Sons, 1896.

*Boston Public Library.*

Same. Size,  $3\frac{1}{4} \times 5\frac{3}{4}$  inches. Scale (computed), 6,670 feet to an inch. In Cutter (W.) Life of Israel Putnam.

*American Antiquarian Society.*

Same . . . . . 2405.101.10

From Sparks' Life of Washington. In Fisk (John) Historical Works. Boston, Houghton, Mifflin & Co., 1902. Vol. 10, p. 200.

*Boston Public Library.*

#### PAGE, LIEUT.

Boston, its environs, and harbour, with the rebels works raised against the town in 1775. From the observations of Lieut. Page and from those of other gentlemen. Size,  $18 \times 25$  inches.

Fadden collection.

MS. No. 34

*Library of Congress.*

Same. . . . From the observations of Lieut. Page of His Majesty's corps of engineers, and from the plans of Capt. Montresor. Engraved by Wm. Faden. [London], W. Faden, 1777. Size,  $18 \times 25$  inches. Scale (computed), 211 feet to an inch.

In Faden (William) The North American Atlas, fol. London, for W. Faden, 1777. Ed. B. No. 10.

Note.—Another copy in separate form.

*Library of Congress.*



- Same . . . . . *American Antiquarian Society.*
- Same . . . . . 73430(4)  
*British Museum.*
- Same. Engraved by Wm. Faden. [London], W. Faden, 1<sup>st</sup>. Oct.  
1778. Size,  $17\frac{3}{8} \times 33\frac{3}{8}$  inches. Scale (computed), 2,011 feet  
to an inch.
- In the North American Atlas. London, Wm. Faden, 1777.  
*Boston Athenæum.*
- Same (loose map). . . . . *John W. Farwell, Boston.*
- Same. . . . From the observations of Lieut. Page of His  
Majesty's corps of Engineers, with additions from sundry  
American plans. N. B. Some material parts were collected  
from the observations of Capt. Montresor, His Majesty's  
chief engineer in America. Engraved by Wm. Faden.  
[London], W. Faden, 1777. Size,  $17\frac{3}{8} \times 33\frac{3}{8}$  inches. Scale  
(computed), 2,011 feet to an inch.
- In the North American Atlas. London, W. Faden, 1777.  
*American Antiquarian Society.*

## ROMANS, B.

- Plan of Boston and its environs 1775, and a view of the lines thrown  
upon Boston Neck by the Ministerial army. Size of plan,  $3 \times 3\frac{1}{2}$   
inches.
- Sub-map to map of the seat of civil war in America. Dedicated to the Hon'l Jno.  
Hancock, Esq., "president of y<sup>e</sup> continental congress," by B. Romans.  
*Library of Congress.*

## PAGE, LIEUT.

- A plan of the town of Boston with intrenchments of His Majesty's  
forces in 1775. From the observations of Lieut. Page and from  
those of other gentlemen. [MS. Original afterward engraved by  
Wm. Fadden.] [Fadden collection No. 32.] Size,  $12 \times 17\frac{1}{2}$  inches.
- Same. Engraved and published by Wm. Faden. London, Oct. 1,  
1777. Size,  $12 \times 17$  inches.
- In Atlas, Battles of the American Revolution. [London, 1770-1793.] No. 18  
Note.—Another copy in separate form.  
*Library of Congress.*

- Same . . . . . *Rhode Island Historical Society.*
- " . . . . . *John Carter Brown Library.*
- Same (loose map) . . . . . No. 32 in \*Map 32.1  
*Boston Public Library.*
- " . . . . . 73431.1  
*British Museum.*
- " . . . . . *American Antiquarian Society.*
- " . . . . . *Massachusetts Historical Society.*
- " . . . . . *John W. Farwell, Boston.*

Same. Size,  $11\frac{5}{8} \times 17$  inches. Scale (computed), 836+ feet to an inch.  
In Frothingham (Richard), History of the siege of Boston. Boston, 1849. Front.  
*Engineering Department (Surveying Division).*

Same . . . . . 2353.1 = 2353.98  
*Boston Public Library.*

" . . . . .  
*American Antiquarian Society.*

Same . . . . .  
Same. 1872. 3d ed. . . . .  
*New England Historic Genealogical Society.*

Same . . . . .  
*Rhode Island Historical Society.*

Same (loose map) . . . . . A-53  
*Engineering Department (Surveying Division).*

Same . . . . .  
*Harvard College Library.*

Same . . . . . No. 58  
*Bostonian Society.*

Same (two copies) . . . . .  
*Massachusetts Historical Society.*

Same. Reproduced by Heliotype Printing Co. Size,  $5\frac{1}{2} \times 7\frac{1}{8}$  inches.  
Scale (computed), 1,760 feet to an inch.

In Justin Winsor, Memorial History of Boston. Boston, James R. Osgood & Co.,  
1881. Vol. III., opp. p. iv.  
*Engineering Department (Surveying Division).*

Boston and Marlborough. [Anon.] [1775.] Size,  $3 \times 6$  inches.

From manuscript in Library of Congress.

In Winsor's Narrative and critical history of America, 1889. Vol. 6, p. 121.  
*Boston Public Library.*

#### ARMSTRONG, M.

Thirty miles round Boston, by M. Armstrong, 14 Aug., 1775. A.  
Bell, Sc. Size,  $10 \times 10$  inches. Scale (computed) .6 miles to an  
inch. Shows 5-mile circles.

In the Scot's Magazine, 1775. 8°. Edinburgh, [1775]. Vol. 37, p. 441.

Same . . . . .  
*Library of Congress.*

" . . . . . K 120.30  
*British Museum.*

Same. Photographic copy. Size,  $8\frac{5}{8} \times 8\frac{3}{4}$  inches. Scale (computed),  
6.9 miles to an inch.

No. 25 in \*Map 32.1 = No. 9 in \*\*2350.35  
*Boston Public Library.*

Same. In portfolio . . . . .  
*Massachusetts State Library.*

Same. In portfolio . . . . .  
*Massachusetts Historical Society.*

#### ALMON, J.

Map of 40 miles round Boston. [Also, plan and chart of Boston.]  
Size,  $4 \times 7$  inches. Scale (computed), 14.5 miles to an inch.

In The Remembrancer, London, J. Almon, 1775, front. \*\*G. 353.20  
*Boston Public Library.*

Same . . . . . *Library of Congress.*  
 " . . . . . *American Antiquarian Society.*

## HENRY, D.

A map of 100 miles round Boston. [Anon.] Size,  $8\frac{3}{4} \times 9\frac{1}{2}$  inches.  
 Scale, 10 miles to an inch.

In *The Gentleman's Magazine*, 8°, London, for D. Henry [1775]. Vol. 45, June, 1775,  
 opp. p. 293. \*\*G. 351.3. v. 45

*Boston Public Library.*

Same . . . . . *Library of Congress.*  
 " . . . . . *Dr. James B. Ayer, Boston.*

Same (loose map) . . . . . No. 24 in \*map 32.1  
*Boston Public Library.*

## AITKEN, R.

Boston, Provincial camp. Aitken, sculp. Size,  $4 \times 4\frac{1}{2}$  inches. Scale,  
 2 miles to an inch.

Note. — On same sheet, "A new and correct plan of the town of Boston."  
 In *The Pennsylvania magazine, or American monthly museum*, 1775, 8°,  
 Phila., R. Aitken, 1775, Vol. 1, p. 291.

*Library of Congress.*

Same . . . . . *American Antiquarian Society.*

Same (loose map) . . . . . *Essex Institute, Salem, Mass.*

Same . . . . . *George Lamb, Cambridge, Mass.*

Same (reproduction) . . . . .  
 In Wheildon (W. W.) *Seige and evacuation of Boston and Charlestown.*  
*Boston Public Library.*

Same . . . . . *American Antiquarian Society.*

Same (loose map) . . . . . *Massachusetts Historical Society.*

Same . . . . .  
 In *Bunker Hill centennial.* Boston, Rand, Avery & Co., 1875.  
*American Antiquarian Society.*

Same . . . . . 4391.110  
 In Moore (F.) *Ballad history of the American revolution*, 1875, Part 2, p. 113.  
*Boston Public Library.*

## TRENCHARD, J.

A map of the Seat of the late War at Boston, in the State of Massachusetts. Size,  $6\frac{3}{4} \times 10$  inches. Scale (computed), 8 miles to an inch. \*\*\*H. 88.83

In *The Columbian magazine*, July, 1789. 8°. Phila., for J. Trenchard [1789].  
 Vol. 3, p. 389.

*Boston Public Library.*

Same . . . . . *Library of Congress.*

Same . . . . . *American Antiquarian Society.*

TRUMBULL, JOHN.

Boston and the surrounding country & posts of the American troops, Sept., 1775, J. T. Size,  $7 \times 10\frac{3}{4}$  inches. Scale (computed), 4,000 feet to an inch.

In Trumbull (John) Autobiography, 1756-1841. 8°. New York and London, Wiley & Putnam, 1841, p. 24.

*Library of Congress.*

Same . . . . . 4345.18  
*Boston Public Library.*

Same. Fac-simile. Heliotype Printing Co., Boston. Size,  $3\frac{5}{16} \times 5\frac{5}{8}$  inches.

In Winsor (Justin), Memorial history of Boston. Boston, James R. Osgood & Co., 1881. Vol. III. p. 80.

*Engineering Department (Surveying Division).*

CARRINGTON, HENRY BEEBE.

Boston and vicinity. Size,  $4\frac{3}{4} \times 7\frac{1}{16}$  inches. Scale (computed), 1.2 miles to an inch. 2320A. 61

In Henry B. Carrington. Battle maps and charts of the American Revolution. 8°. New York, 1881.

*Boston Public Library.*

Same . . . . .  
*Library of Congress.*

Boston and vicinity. Outline sketch somewhat modified from Des Barre's map, 1775. Size,  $9 \times 11$  inches.

In Horsford's Indian names of Boston, etc.

*Rhode Island Historical Society.*

[Map of roads adjacent to Boston. (From the Neck to Sudbury and vicinity). MS. Anon. 1775.] Size,  $21 \times 42$  inches. Plan d'une partie de la rade de Boston pour faire connaitre le dispositif de ses défenses. [Anon.] MS. col. [1775.] Size,  $8 \times 19$  inches. [Rochambeau: 14.]

With 4 lines of MS. text, explanatory.

*Library of Congress.*

SAYER & BENNETT, PUBLISHERS.

Plan of the town of Boston with the attack on Bunker's Hill in the peninsula of Charlestown the 17<sup>th</sup> of June, 1775 (col.). Size,  $5\frac{3}{16} \times 11\frac{1}{4}$  inches. Scale (computed), 1297+ feet to an inch.

No. 22 in \*\*\*Map 51.3

Sub-map to the Seat of War in New England by an American volunteer. London, Sayer & Bennett, 1775.

Note.—On same map a Plan of Boston Harbour from actual survey.

*Boston Public Library.*

Same . . . . . 71500(5)  
*British Museum.*

Same . . . . .  
*American Antiquarian Society.*

“ . . . . .  
*John W. Farwell.*

Same. Photo-lithograph. Reduced. Size,  $3\frac{3}{8} \times 8\frac{1}{4}$  inches. Scale (computed), 2,000 feet to an inch.

In Green (Samuel A.) Ten fac-similes relating to New England. Boston, 1902.

*Boston Public Library.*

- Same . . . . . *American Antiquarian Society.*
- “ . . . . .
- In Murray (Rev. John). An impartial history of the present war in America.  
8°. Newcastle-upon-Tyne. For T. Robson, 1778-80. P. 431.  
*Library of Congress.*
- Same (loose map) . . . . . No. 21 in \*Map 32.1  
*Boston Public Library.*
- Same . . . . . *Massachusetts Historical Society.*
- “ . . . . . *Dr. James B. Ayer, Boston.*
- “ . . . . . *George Lamb, Cambridge, Mass.*
- Same . . . . .
- In Pulsifer (David), An account of the battle of Bunker Hill, 18°, Boston, 1872,  
front.  
*Library of Congress.*
- Same . . . . .
- In Pulsifer (David). Boston, A. Williams & Co., 1875.  
*American Antiquarian Society.*
- Same . . . . .
- Slightly enlarged copy.  
In Wheildon (W. W.), New history of the battle of Bunker Hill, Boston, 1875, end.  
*Library of Congress.*
- Same . . . . . 2353.38—No. 4 in 2352.74  
*Boston Public Library.*
- “ . . . . . *American Antiquarian Society.*
- Same . . . . .
- In Centennial Graphic, New York, 1875.  
*George Lamb, Cambridge, Mass.*
- Same. Reduced. Size, 5×7 inches.  
In Wheildon (W. W.), Siege and evacuation of Boston and Charlestown.  
*American Antiquarian Society.*
- Same. Size, 5½×11½ inches.  
In Drake (Francis S.), Tea leaves of 1773, Boston, A. O. Crane, 1884, p. 262.  
*Engineering Department (Surveying Division).*
- Same . . . . . *Boston Public Library.*
- “ . . . . . *New England Historic Genealogical Society.*
- Same. Northern part. In Osgood (James R.), Memorial of Bunker  
Hill. Boston, 1875.  
*American Antiquarian Society.*
- “ . . . . . *New England Historic Genealogical Society.*
- Same . . . . .
- In evening edition June 16, and morning edition June 17, 1903.  
*Boston Daily Globe.*

Same. J. Norman, Sc.

No. 55

Probably cut from Coverly (Nathaniel), An impartial history of the war in America, Boston, Nathaniel Coverly and Robert Hodge, 1781, Vol. 1.

*Bostonian Society.*Same. Size,  $4\frac{1}{4} \times 8$  inches.

\*\*4310a160.6

In Winsor's Narrative and critical history of America, Boston, 1889, Vol. 6, p. 201.

*Boston Public Library.*Same. Redrawn. Size,  $3\frac{3}{8} \times 6\frac{1}{4}$  inches.

2321.111.2

Wilson (Woodrow), History of the United States, 1902, Vol. 2, p. 234.

SAYER, R., &amp; BENNETT J., PUBLISHERS.

Plan of Battle of Bunker Hill, fought on the 17<sup>th</sup>. of June 1775.

By an officer on the spot. London, Sayer &amp; Bennett, Nov. 27, 1775.

Size,  $13\frac{1}{2} \times 13\frac{3}{8}$  inches. Scale (computed), 982.4 feet to an inch.

Vol. 20, p. 43.

Attached, and a part of the same document, is a printed description of the action near Boston on the 17<sup>th</sup> of June. From a letter written by General Burgoyne to his nephew, Lord Stanley. June 25, 1775.*Engineering Department (Surveying Division).*Same . . . . . <sup>3353</sup><sub>3</sub>*Harvard College Library.*Same. Size,  $6\frac{1}{2} \times 6\frac{3}{8}$  inches.

4391.110

In Moore (F.), Ballad history of the American revolution, New York, 1875, part 2, p. 80.

*Boston Public Library.*

DE BERNIERE, HENRY.

Sketch of the action on the heights of Charlestown June 17, 1775,

between His Majesty's troops under the command of Major Gen<sup>l</sup>.

Howe and a large body of American rebels. Copied by I. A. Chap-

man from an original sketch by Henry de Berniere of the 14<sup>th</sup> regi-

ment of infantry, and now in the hands of J. Cist esq. Engraved

by Kneass & Co. for the Analectic magazine. Size,  $13\frac{1}{8} \times 19\frac{1}{8}$  inches.

Scale, none.

In The analectic magazine, Philadelphia, M. Thomas &amp; Co., Feb., 1818, Vol. 2, p. 88.

*Library of Congress.*

Same . . . . . 5178.3.11

*Boston Public Library.*" . . . . . *American Antiquarian Society.*" . . . . . *Massachusetts Historical Society.*Same (loose map) . . . . . *George Lamb, Cambridge, Mass.*Same. Size,  $5 \times 7\frac{3}{8}$  inches . . . . . \*\*4310a160.6

In Winsor's Narrative and critical history of America, 1889, Vol. 6, p. 199.

*Boston Public Library.*Same. Revised by Major Genl. Dearborn, U. S. A. Engraved by Fairman. Size,  $12\frac{1}{2} \times 19\frac{1}{2}$  inches. \*3200.20.5

In The Portfolio for March, 1818. Philadelphia, H. Hall, 1818.

*Boston Public Library.*Same . . . . . *Library of Congress.*" . . . . . *American Antiquarian Society.*



Same (loose map) . . . . .  
 Same. Two sketches on tracing paper. *Massachusetts Historical Society.*

Same . . . . . \*\*\*4355.25  
 In Dearborn (H.), Account of the battle of Bunker Hill.

Same. Sketch of the battle of Bunker Hill, by a British officer  
 [Henry De Berniere] with explanatory notes. Boston,  
 George G. Smith, 1843. Size,  $11\frac{7}{8} \times 19\frac{1}{8}$  inches. Scale (com-  
 puted), 600 feet to an inch. No. 27 in \*Map 32.1  
*Boston Public Library.*

“ . . . . .  
*Boston Athenæum.*

Same. In portfolio.  
*Massachusetts Historical Society.*

Same . . . . .  
 Two copies.  
*New England Historic Genealogical Society.*

Sketch of Bunker Hill battle. Annin & Smith, Sc. Size,  $12 \times 18\frac{1}{2}$   
 inches. Scale (computed), 400 feet to an inch.  
 In Swett (Samuel), History of Bunker Hill battle, 2d ed., Boston, Munroe &  
 Francis, 1826; 3d ed., Boston, 1827. No. 2 in \*4325.49; No. 1 in \*4358.12; No. 2 in  
 \*2350a69; No. 1 in \*2323.11.  
*Boston Public Library.*

Same. Second ed., 1826.  
*Library of Congress.*

“ . . . . .  
*American Antiquarian Society.*

“ . . . . .  
*New England Historic Genealogical Society.*

Same (loose map) . . . . .  
*Massachusetts Historical Society.*

Same. Size,  $4\frac{1}{4} \times 6\frac{1}{4}$  inches. 4426.34.1  
 In Otis (G. L.), Translation of Charles Botta's War of independence, 1838, p. 189.

Same. Size,  $6 \times 7\frac{3}{4}$  inches. 4429a15, etc.  
 In Ellis (George E.), Sketches of the battle of Bunker Hill. Charlestown, 1843.  
*Boston Public Library.*

Same . . . . .  
*Library of Congress.*

Same (two copies) . . . . .  
*American Antiquarian Society.*

Same . . . . .  
 In Ellis (George E.), History of the battle of Bunker Hill. Boston, Lockwood,  
 Brooks & Co., 1875.  
*Library of Congress.*

Same (two copies) . . . . .  
*American Antiquarian Society.*

“ . . . . .  
*New England Historic Genealogical Society.*

- Same . . . . .  
 In Bunker Hill Centennial. Boston, Rand, Avery & Co., 1875.  
*American Antiquarian Society.*
- Same. Size,  $3\frac{1}{2} \times 4\frac{3}{4}$  inches. \*G 352.21  
 In Lossing's Field book of the revolution, 1852. Vol. 2, p. 543.  
*Boston Public Library.*
- Same . . . . .  
 From Lossing in Osgood (James R.) Brochure. Boston, 1875.  
*American Antiquarian Society.*
- Same. In Osgood's Memorial of Bunker Hill. Boston, 1875.  
 " . . . . .  
*New England Historic Genealogical Society.*
- Same . . . . .  
 From Lossing in Drake's History of Middlesex County. Boston, 1880. P. 142.  
*Boston Public Library.*
- Same . . . . .  
 In Tarbox (S. N.) Life of Israel Putnam.  
*American Antiquarian Society.*
- Same . . . . . 2405.101.10  
 In Fiske (John) Historical Works. Boston, Houghton, Mifflin & Co., 1902. Vol. 10,  
 p. 166.  
*Boston Public Library.*
- PAGE, LIEUT., & MONTRESOR, CAPT.  
 A plan of the action at Bunker Hill on the 17th of June, 1775, be-  
 tween His Majesty's troops under the command of Major-General  
 Howe and the rebel forces. By Lieut. Page. N. B. — The ground  
 plan is from an actual survey by Capt. Montresor. [MS., Faden  
 collection, No. 26.]  
*Library of Congress.*
- Same. [Sheet No. 2. with explanatory text.] Size,  $16\frac{3}{4} \times 18\frac{1}{2}$  inches.  
 Scale (computed), 400 feet to an inch.  
 Attached to this plan is a plan [sheet No. 1] which shows the first position of the  
 forces. Size,  $5\frac{3}{8} \times 9$  inches.  
*American Antiquarian Society.*
- Same . . . . .  
*John W. Farwell, Boston.*
- Same. Engraved for Stedman's History of the American war. Lon-  
 don, Author, April 12, 1793.  
 In his history, London, 1794. Vol. 1, p. 127. \*2320.18.1. \*\*2320.55.1  
*Boston Public Library.*
- Same . . . . .
- Same. In Atlas, Battles of the American revolution.  
*Library of Congress.*
- Same . . . . .  
*Rhode Island Historical Society.*
- " . . . . .  
*John Carter Brown Library.*
- Same. In portfolio . . . . . M. A.  $\frac{3225}{1}$   
*Harvard College Library.*

- Same. [Sheet No. 2.] A plan of the action at Breed's hill (erroneously called Bunker's hill) . . . . [Anon.] D. Martin, sculp. Size, 8×9 inches. Scale (computed), 900 feet to an inch.  
 In Smith (Charles) Monthly military repository. New York, 1796. Vol. 1, p. 9.  
*Library of Congress.*
- Same . . . . .  
*American Antiquarian Society.*
- Same . . . . . \*4418.210  
 In Smith's The American war. New York, 1797.  
*Boston Public Library.*
- Same. Reproduced in Hunnewell's Bibliography of Charlestown, Massachusetts; and Bunker Hill.  
*Boston Public Library.*
- Same . . . . .  
*American Antiquarian Society.*
- " . . . . .  
*New England Historic Genealogical Society.*
- Same (both plates). Engraved for Frothingham's history by O. Pelton and W. E. Goldsmith. Boston, 1851. Size, 16 $\frac{3}{8}$ ×18 $\frac{1}{2}$  inches. Scale (computed), 400 feet to an inch.  
 In Frothingham (Richard), History of the Siege of Boston. Boston, Little, Brown & Co., 1849.  
*Engineering Department (Surveying Division).*
- Same . . . . . \*6046.62  
*Boston Public Library.*
- " . . . . .  
*Rhode Island Historical Society.*
- " . . . . .  
*American Antiquarian Society.*
- " . . . . .  
*New England Historic Genealogical Society.*
- Same. Second edition, 1851.  
*Library of Congress.*
- Same (both plates). In Frothingham (Richard), History of Charlestown. Boston, Little, Brown & Co., 1849.  
*Engineering Department (Surveying Division).*
- Same . . . . .  
*American Antiquarian Society.*
- Same (loose map) . . . . . A127
- Same. (Tracing) . . . . . Vol. 20, p. 44  
*Engineering Department (Surveying Division).*
- Same . . . . .  
*Library of Congress.*
- " . . . . .  
*Harvard College Library.* <sup>3355</sup><sub>19</sub>
- Same . . . . .
- Same. Tracing.  
*Massachusetts Historical Society.*
- Same. Plate 2.  
 In Frothingham (Richard), The centennial of the Battle of Bunker Hill. Boston, 1875.  
*Library of Congress.*

- Same . . . . . *American Antiquarian Society.*
- " . . . . . *Rhode Island Historical Society.*
- Same. Plate 2. Reduced. Size,  $8\frac{1}{4} \times 9\frac{3}{4}$  inches. Scale (computed),  
282 yards to an inch.
- In Stark (James H.), *Antique views of Boston, 1882, p. 245.*  
*Engineering Department (Surveying Division).*
- Same . . . . . *American Antiquarian Society.*
- " . . . . . *Rhode Island Historical Society.*
- Same . . . . .
- Same slightly enlarged, 2d ed., 1901, p. 245. *Boston Public Library.*
- Same . . . . . *New England Historic Genealogical Society.*
- Same . . . . .
- In Bunker Hill memorial, 1884, p. 73. *American Antiquarian Society.*
- Same . . . . .
- In Bunker Hill memorial tablets, 1889. Two copies. *New England Historic Genealogical Society.*
- Plan of the battle of Bunker Hill. [Anon.] Size,  $19 \times 23$  inches.  
Scale of 300 yards.
- Title in pencil. *Library of Congress.*
- A view of the attack on Charles Town and the lines erected by  
the provincials on Bunker's Hill which were forced by his  
Majesty's forces under the command of Major General Howe, the  
17<sup>th</sup> of June 1775. [Anon.] Size,  $4\frac{7}{16} \times 5$  inches.
- With text explanatory. *Dr. James B. Ayer, Boston.*
- DAVIS, THOMAS W., CITY SURVEYOR.
- Plan showing the redoubt, breastwork and rail fence, and grass pro-  
tection of the Americans on the Seventeenth of June, 1775. Size,  
 $8\frac{3}{8} \times 13\frac{7}{16}$  inches. Scale (computed), 192 feet to an inch.
- \*4355.67.1856
- In Bunker Hill Monument Association proceedings, 1876.  
*Boston Public Library.*
- Same . . . . . *American Antiquarian Society.*

## PRANG, LOUIS, AND COMPANY, PUBLISHERS.

Centennial map of the city of Charlestown, 1875. A complete  
guide to strangers, representing Charlestown as it is to-day in com-  
bination with a plan of the Battle of Bunker Hill. Drawn by  
James E. Stone. L. Prang & Co., Boston. Size,  $25 \times 27$  inches.  
*Library of Congress.*

## CARRINGTON, HENRY BEEBE, PUBLISHER.

The battle of Breeds Hill or Bunker Hill. Size,  $4\frac{7}{8} \times 7\frac{1}{16}$  inches.  
Scale (computed), 68 rods to an inch.

In Carrington's *Battles of the American Revolution*, New York, 1881, p. 112. 2320a.61  
*Boston Public Library.*

Same . . . . . *Library of Congress.*

" . . . . . *American Antiquarian Society.*

Plan of the redoubt and entrenchments on the heights of Charlestown, commonly called Bunker's Hill, opposite Boston, attacked and carried by His Majesty's troops June 17, 1775. Size,  $3\frac{1}{2} \times 4$  inches. Scale, 50 yards to an inch.

In the Gentleman's Magazine. Vol. 45, p. 416. London, 1775. \*3135.1.45 \*\*G 351.3.45  
*Boston Public Library.*

Same . . . . . 2353.1

In Frothingham's History of the siege of Boston, 1849, p. 98.

Same . . . . . *American Antiquarian Society.*

#### HUMPHREY, JOHN.

Sketch of the action between the British forces and the American provincials on the heights of the peninsula of Charlestown the 17<sup>th</sup> of June, 1775. [MS. col.] Size,  $12 \times 14$  inches.

Drawn before the English camps were established on Bunker Hill. It gives a precise exhibition of the places of the different regiments.

Major Gen. Howes encampment on Bunker Hill at CharlesT June, 1775. [Anon. MS.] Size,  $8 \times 12$  inches.

Plan of the action which happened 17 June, 1775, at Charlestown, North America. [Anon.] (Lient. Page ?) MS. col. Size,  $9 \times 15$  inches.

Note. — Rough draught in water color drawn after the battle, before the new works were erected by the English. [Faden coll. No. 25.]

Plan of Charlestown, with the intrenchments and encampment of His Majesty's troops after the action of June 17, 1775. [Anon. MS.] [Faden coll. 27-28.] Size,  $14 \times 17$  inches.

Same. Without title. Size,  $20 \times 30$  inches.

Sketch of the ground about Charlestown [1775 ?]. [Anon. MS.] Size,  $12 \times 18$  inches.

Plan of the attack before Charlestown. [Anon. MS.] Size,  $11 \times 17$  inches.

Numbered in pencil 35. Sketch in ink.

*Library of Congress.*

#### ARMSTRONG, M.

Action near Charlestown. Size,  $2 \times 3$  inches.

Sub-map to Thirty miles round Boston.

\*5158.5

In the Scots Magazine, 1775. 8°. Edinburgh [1775]. Vol. 37, p. 541.

For other references see Thirty miles round Boston.

*Boston Public Library.*

#### MONTRESOR, JOHN.

Plan of the peninsula of Charlestown, showing the three Posts that His Majesty's troops have kept and fortified, with buildings therein for guard rooms. Boston, 3 Dec., 1775. [MS.] Size,  $12 \times 18$  inches. Scale, 900 feet.

Note. — Autograph dedication "to his excellency Major General Howe, Commander in Chief of His Majesty's forces."

*Library of Congress.*

Same. Size,  $3\frac{1}{8} \times 4\frac{1}{2}$  inches. \*4310a160.6

In Winsor's Narrative and critical history of America. 1889.

*Boston Public Library.*

Plan of the heights of Charlestown by R. W. Lieut. R. W. F., Dec. 13, 1775. MS. col. Faden collection No. 29. Size,  $9 \times 14$  inches.

*Library of Congress.*

[Charlestown.] Estates in 1775. 4 sheets. Size of each,  $5 \times 8$  inches. In Hunnewell's Century of town life. 1888.

*Boston Public Library.*

Same . . . . . *American Antiquarian Society.*

" . . . . . *New England Historic Genealogical Society.*

Plan A. of the town and chart of the harbour of Boston, exhibiting a view of the islands, castle, forts, and entrances into the said harbour. Febv. 1st, 1775. [London], 1775. Size,  $10\frac{1}{2} \times 13$  inches. Scale (computed),  $1\frac{1}{4}$  miles to an inch.

In The Gentleman's Magazine. 8°. London, for D. Henry (1775). Vol. 45, January, 1775, opp. p. 41. \*\*G351.3

*Boston Public Library.*

Same . . . . . *Library of Congress.*

Same (loose map) . . . . . No. 26 in \*Map 32.1  
*Boston Public Library.*

" . . . . . *Harvard College Library.* <sup>335.3</sup>

Same (two copies) . . . . . *Massachusetts Historical Society.*

" . . . . . *Dr. James B. Ayer, Boston.*

" . . . . . *John W. Farwell.*

Same. Heliotype reproduction. Size,  $3\frac{1}{8} \times 5$  inches. Scale (computed), 3.2 miles to an inch.

In Winsor (Justin), Memorial History of Boston. Boston, James R. Osgood, 1881. Vol. 3, opp. p. ii.

Note.—See Mass. Hist. Soc. Proc., May, 1860.

*Engineering Department (Surveying Division).*

Boston and Harbour. [Title in pencil.] [Anon. MS.] Size,  $10\frac{1}{2} \times 13$  inches.

*Library of Congress.*

CALLENDER, GEORGE.

Boston harbour. With Nautical remarks and observations. By George Callender. London, 1775. Mar. vii. (19)

Same (chart only) . . . . . K. 120.33

DES BARRES, JOSEPH FREDERICK WALLET.

[Boston harbour]. London, 1775. Size,  $27\frac{1}{2} \times 40\frac{1}{8}$  inches. Scale (computed), 2,060.5+ feet to an inch. S. 207 (11)

In his Charts of the coast and harbours of New England. The Atlantic neptune. London, 1776.

*British Museum.*



Same . . . . . No. 12 in \*Map 116.1.2. Part 2  
Edition of 1777. Vol. 2.

*Boston Public Library.*

Same (two copies) . . . . .  
Edition of 1780. Vol. 1. With sailing directions.

*Boston Athenæum.*

Same . . . . . S. 202.(10)  
Edition of 1781.

*British Museum.*

Same . . . . .  
Edition (?). With sailing directions.

*American Antiquarian Society.*

Same . . . . .  
*Essex Institute, Salem, Mass.*

Same (loose map) . . . . .  
With sailing directions.

*Massachusetts Historical Society.*

Same . . . . .  
Printed and colored in green.

*American Antiquarian Society.*

Havre de Boston. Réduite de la Carte Angloise de J. E. S. (J. F. W.)  
Des Barres. Carte particuliere du Havre de Boston, etc., par M. le  
Marquis de Chabert (Paris), 1780.

In Neptune America Septentrional (Paris, 1780).

S. 13 (7)

*British Museum.*

Same . . . . . M. A.  $\frac{321}{1750}$

*Harvard College Library.*

Same (loose map, two copies). Size,  $22\frac{1}{8} \times 33\frac{3}{8}$  inches. Scale (com-  
puted), 3,537.6 feet to an inch.

No. 34 in \*Map 32.1

*Boston Public Library.*

Same (loose map) . . . . .  $\frac{3355}{15}$

*Harvard College Library.*

“ . . . . .  
*New England Historic Genealogical Society.*

Same . . . . .  
In Chartes Maritimes. Paris, 1780.

*Boston Athenæum.*

Same . . . . .  
In Atlas marked United States of America.

*John Carter Brown Library.*

DES BARRES, JOSEPH FREDERICK WALLET.

[Boston Harbour.] London, J. F. W. Des Barres, Aug. 5, 1775.

Reproduced in 1870 by A. Meisel, Lith. Size,  $27\frac{3}{8} \times 40$  inches. Scale  
(computed), 2,112 feet to an inch.

In Nathaniel B. Shurtleff's Topographical and historical description of Boston, 1st  
ed., end, 1871.

Same (loose map) . . . . . A-123

Same (loose map). . . . . CC-572

*Engineering Department (Surveying Division).*

- Same . . . . .  
 In Vol. Harbor Charts. *Harbor and Land Commissioners.*
- Same (loose map) . . . . . No. 29 in \*Map 32.1  
*Boston Public Library.*
- " . . . . . No. 52  
*Bostonian Society.*
- " . . . . .  
*Massachusetts Historical Society.*
- " . . . . .  
*L. Foster Morse, Roxbury.*
- Same. Reduced reproduction from Meisel. By Geo. H. Walker &  
 Co. (Lith.), Boston. Size,  $12\frac{3}{4} \times 18\frac{1}{2}$  inches. Scale (com-  
 puted), 4,446+ feet to an inch.
- In City Documents, 1894. Doc. 36, end. (City Surveyor's report for 1893).  
*City Clerk's Office, Boston.*

## HOLLAND, SAMUEL.

- A plan of Boston harbour. Size,  $9\frac{1}{4} \times 11\frac{1}{2}$  inches.
- A sub-map to A Chart of the coast of New England from the South Shoal to Cape  
 Sable, including Georges bank. From actual surveys by Samuel Holland. In William  
 Norman, The American pilot. Boston, 1798. No. 7 in \*\*E.10.2  
*Boston Public Library.*
- Same . . . . .  
*Library of Congress.*
- Same. J. Norman, 1812. (In the American Pilot, A. J. Allen & Co.)  
 No. 6 in \*Map 92.1
- This is the same plate as the preceding, with alterations and erasures in the legend.  
*Boston Public Library.*

## SAYER, R., &amp; BENNETT J., PUBLISHERS.

- Plan of Boston harbour, from actual survey. Size,  $5\frac{3}{16} \times 5\frac{3}{16}$  inches.  
 Scale (computed),  $2\frac{1}{2}$  miles to an inch.
- A sub-map to The Seat of War in New England, by an American volunteer. London,  
 R. Sayer & J. Bennett, 1775. (The map also contains sub-map, Plan of the  
 town of Boston, with the attack on Bunker Hill). No. 22 in \*\*\*Map 57.3  
 Note.—Copies of the plan of Boston are on No. 21 in \*Map 32.1.  
*Boston Public Library.*
- Same . . . . . 71500(5)  
*British Museum.*
- " . . . . .  
*American Antiquarian Society.*
- " . . . . .  
*John W. Farwell, Boston.*
- Same . . . . .
- In Green (Samuel A.), Ten fac-similes relating to New England. Boston, 1902.  
*Boston Public Library.*
- Same . . . . .  
*American Antiquarian Society.*
- Same . . . . .
- In Centennial Graphic, 1776.  
*George Lamb, Cambridge, Mass.*

## WHEELER AND GRANT.

- A plan of the bay and harbour of Boston, surveyed agreeably to the  
 orders and instructions of the right honorable the lord commis-

sioners for trade and plantations. By messrs. Wheeler and Grant. MS. col. [1775?.] Size, 22×23 inches.

Plan bears note:—The streets of the town of Boston are not surveyed but sketched in from known points.

*Library of Congress.*

Boston harbour. Size, 4×4 $\frac{1}{2}$  inches. Scale (computed), 4 miles to an inch.

\*\*G. 353.20-2323.16.1

In Almon's Remembrancer, London, 1775.

*Boston Public Library.*

Same . . . . .

*American Antiquarian Society.*

A new plan of Boston Harbour, from an actual survey. C. Lownes, Sculp. Size, 7 $\frac{1}{2}$ ×10 $\frac{1}{2}$  inches. Scale (computed), 1.8 miles to an inch.

\*\*\*H. 94.85

In the Pennsylvania magazine, Philadelphia, R. Aitken, 1775, vol. 1, p. 241.

Note.—It has this legend: "N.B.—Charlestown burnt June 17, 1775, by the Regulars."

*Boston Public Library.*

Same . . . . .

*Library of Congress.*

" . . . . .

*American Antiquarian Society.*

A draught of the harbour of Boston and the adjacent towns and roads, 1775. Size, 9×12 inches. A MS. in Belknap papers, i., 84. In cabinet.

*Massachusetts Historical Society.*

Plan of Dorchester neck: made for the use of the British army. Size, 3 $\frac{1}{16}$ ×5 $\frac{7}{16}$  inches. Scale, none.

In History of South Boston, p. 31, Simonds, 1857.

Note.—Said to be taken "from a map of Boston and vicinity drawn by order of the British General in 1775."

*Boston Public Library.*

Same. Reproduction, with names of house occupants added by a member of the Blake family who was born in 1776. Size, 3 $\frac{2}{8}$ ×5 $\frac{8}{8}$  inches.

In Stark (James H.), Antique views of Boston, 1882.

*Engineering Department (Surveying Division).*

Same . . . . .

*Rhode Island Historical Society.*

#### PELHAM, HENRY.

[Dorchester Neck, 1775.] Geo. Lamb [Boston], 1876. Inquirer Pub. Co., South Boston, 1900. Size, 3 $\frac{3}{4}$ ×7 inches.

In Illustrated History of South Boston (opp. p. 6). Compiled by C. Bancroft Gillespie.

*Boston Public Library.*

Map of the environs of Roxbury showing roads to Jamaica, Cambridge, Dorchester, Milton, etc. [Anon.] MS. Size, 10 $\frac{1}{2}$ ×19 $\frac{1}{2}$  inches.

*Library of Congress.*

Same. Size, 2×4 inches.

\*\*4310a160.6

In Winsor's Narrative and critical history of America, 1889, vol. 6, p. 120.

*Boston Public Library.*

#### SAYER & BENNETT, PUBLISHERS.

The seat of war in New England, by an American volunteer, with the marches of the several corps sent by the colonies towards Bos-

ton, with the attack on Bunker Hill. London, R. Sayer & J. Bennett, 1775. Size,  $14\frac{1}{2} \times 17$  inches. Scale (computed),  $7\frac{1}{2}$  miles to an inch. No. 22 in \*\*\*Map 57.3

Contains sub maps: 1, Plan of Boston harbour; 2, Plan of the town of Boston with the attack on Bunker Hill.

Same . . . . . 71500(5)  
*British Museum.*

" . . . . .  
*American Antiquarian Society.*

" . . . . .  
*John W. Farwell, Boston.*

Same . . . . .  
In Centennial Graphic, 1876.  
*George Lamb, Cambridge, Mass.*

Same. . . . .  
In Green (Samuel A.), Ten fac-similes relating to New England. Boston, 1902.  
*Boston Public Library.*

Same . . . . .  
*American Antiquarian Society.*

A new and accurate map of the present seat of war in North America from a late survey. Size,  $10\frac{1}{2} \times 14\frac{1}{2}$  inches. Scale (computed),  $12\frac{1}{2}$  miles to an inch. \*7224.8

In Universal Magazine, 1775. London, 1775. Vol. 57, p. 169.  
*Boston Public Library.*

## 1776

GAINE, H.

Plan of Boston. Size,  $3\frac{1}{2} \times 6$  inches.

In Hutchins' improved: being an almanack and ephemeris 1776. 16°. New York, H. Gaine [1776]. On the opposite leaf is "References to the plan."

Plan de Boston. Size,  $6 \times 7$  inches.

In Geschichte der kriege in und ausser Europa. [Anon.] 4°. Nürnberg, 1776.  
Pt. 1.

*Library of Congress.*

Same. Size,  $5\frac{5}{8} \times 6\frac{7}{8}$  inches. Scale (computed), 1,859 feet to an inch.  
\*\*\*4314.141.1  
*Boston Public Library.*

HAMILTON, A., JR.

An accurate map of the country round Boston in New England, from the best authorities. Engraved for the Town and Country magazine. Vol. 8 [5359a55.8]. London, A. Hamilton, Jr., Jan. 16, 1776. Size,  $11\frac{3}{8} \times 12\frac{3}{16}$  inches. Scale (computed), 5.7 miles to an inch. (Loose map.) No. 78 in \*Map 32.1

*Boston Public Library.*

Same . . . . .  
*Harvard College Library.*

" . . . . .  
*Dr. James B. Ayer, Boston.*

CRANE, ALBERT O., PUBLISHER.

Gen. Washington's revolutionary campaign war map. After a survey ordered by him. Showing the position of his army in defence of Boston, 1776; also the fortifications and gun batteries extending from Charlestown around to Dorchester heights. Boston, A. O.

Crane, 1875. Heliotype. Size,  $12\frac{1}{2} \times 19$  inches. Scale (computed), 2,964 + feet to an inch. D. 780

The plan bears the note:—The original is in the hands of the publisher. It is believed however that the map is a reproduction of the map in Marshall's Life of Washington, 1807.

*Harbor and Land Commissioners.*

Same . . . . . No. 31 in \*Map 32.1 = No. 8 in \*Map 39.2  
*Boston Public Library.*

" . . . . . *Library of Congress.*

" . . . . . No. 244  
*Massachusetts State Library.*

" . . . . . No. 53  
*Bostonian Society.*

" . . . . .  
*George Lamb, Cambridge, Mass.*

Same. Blue print.

A-128

From a tracing made by E. W. Hadcock, 1902, on same sheet Boston, 1774.

*Engineering Department (Surveying Division).*

CARRINGTON, HENRY BEEBE.

Boston and vicinity. Size,  $4\frac{3}{4} \times 7\frac{1}{16}$  inches. Scale (computed), 1.2 miles to an inch.

In Carrington's Battles of the American Revolution. New York, 1876. P. 154.

2320a61

*Boston Public Library.*

Same . . . . .  
*American Antiquarian Society.*

" . . . . .  
*New England Historic Genealogical Society.*

A chart of the harbour of Boston, with the soundings, sailing marks and other directions. [Anon.] Size,  $20\frac{5}{8} \times 34$  inches. Scale (computed), 2,320 feet to an inch. M. A.  $\frac{3}{4} \frac{2}{7} \frac{1}{5}$

In Part the Second of the North American Pilot for New England, etc. Drawn from original surveys taken by Capt. John Gascoigne, Joshua Fisher, James Blamey and other officers and pilots of His Majesty's service. London. Printed and sold by R. Sayer and J. Bennett, 1776.

Shows stepping stones to Castle island.

*Harvard College Library.*

Same . . . . . S 111.(13)

In same. A new and much enlarged edition of the second part. London, R. Laurie and J. Whittle, 1800.

*British Museum.*

Same . . . . .  
*Library of Congress.*

" . . . . . M. A.  $\frac{3}{18} \frac{2}{00} \frac{1}{7}$   
*Harvard College Library.*

Same (loose map) . . . . .  
*Engineering Department (Surveying Division).*

Same . . . . . No. 5 in \*Map 48.9  
*Boston Public Library.*

Same. Reduced. Size,  $7 \times 10\frac{1}{4}$  inches. Scale (computed), 7,776 + feet to an inch.

Sub-plan to A new chart of America, with the harbors of New York, Boston, etc. Drawn from the latest authorities. In Marine Atlas. London, Heather & Williams, 1799.

*Harvard College Library.*

BOWLES, CARRINGTON.

Plan of Boston, with its harbour and environs, 1776. Size,  $4\frac{3}{8} \times 6\frac{1}{4}$  inches. Scale (computed), 1.6 miles to an inch. No. 13 in \*Map 54.6

Sub-map to Map of the seat of war in New England . . . London, Bowles, 1776.  
*Boston Public Library.*

Same . . . . . *Boston Athenæum.*

" . . . . . *Library of Congress.*

Same . . . . .

Sub-map to one sheet Map of New England. In Bowles' Universal Atlas. London, Bowles & Carver [1796-9?].

*New England Historic Genealogical Society.*

#### BEAURIN, CHEVALIER DE.

Carte du porte et havre de Boston, avec les côtes adjacentes dans laquelle on a tracée les camps et les retranchemens occupée, tant par les Anglois que par les Américains. Par le Chr. de Beaurain, 1776. (Colored.) Size, 19×27 inches.

In Ben Perley Poore Coll. Vol. 1.

*Massachusetts State Archives.*

Same . . . . . *Harvard College Library.* <sup>335.5</sup>

" . . . . . No. 57  
*Bostonian Society.*

" . . . . . *Massachusetts Historical Society.*

#### BEAURIN, CHEVAL DE.

Carte vod dem Hafen und der Stadt Boston mit den umliegenden Gegenden und den Lägern sowohl der Americaner als, auch der Engländer von dem Cheval. de Beaurin, nach dem Pariser Original von 1776. Leipzig, J. C. Müller [177-?]. Size, 19 $\frac{5}{8}$ ×23 $\frac{5}{8}$  inches. Scale (computed),  $\frac{1}{2}$  mile to an inch. No. 27a in \*Map 32.1

Two copies.

*Boston Public Library.*

Same. In portfolio.

*Massachusetts Historical Society.*

#### DES BARRES, JOSEPH FREDERICK WALLET.

[Boston bay.] From surveys by Samuel Holland. Published Nov<sup>r</sup>. 13, 1776. Size, 28×39 $\frac{3}{8}$  inches. Scale (computed), .76 miles to an inch. (In Des Barres' Atlantic Neptune, Vol. 2, Part 2. London, 1777.) No. 9 in \*Map 116.1.2, Part 2

Note.—See Winsor's Memorial History of Boston. Vol. III., p. vi.

*Boston Public Library.*

Same (two copies) . . . . .

Edition of 1780.

*Boston Athenæum.*

Same. In Des Barres' Atlantic Neptune. London, 1781. S 202(10)

S 207(11)

*British Museum.*

Same. Size, 30×41 inches.

In Des Barres' Charts of the coast and harbors of New England . . . for the use of the Royal Navy of Great Britain. London, 1781.

*Library of Congress.*

Same. Size, 29 $\frac{3}{4}$ ×41 inches. In Des Barres' Atlantic Neptune, Vol. 3, No. 9.

*Library of Congress.*

" . . . . . *American Antiquarian Society.*



Boston harbor. [Anon., 1776]. Size,  $6\frac{1}{2} \times 6\frac{1}{2}$  inches.  
*Massachusetts Historical Society.*

[Map of Boston harbor and adjacent parts (rudely drawn). Showing the positions of the American forces. Anon.] Size,  $7\frac{1}{2} \times 8$  inches.

Hafen von Boston (1 Thiel) II. Taf. Gexstmayrse Menning. Size,  $6\frac{1}{2} \times 9\frac{1}{2}$  inches.

*Dr. James B. Ayer, Boston.*

### 1777

Carte des environs de Boston. Capitale de la N<sup>lle</sup> Angleterre en Amerique. Paris chés Lattré rue St. Jacques. [1777?] Milles d'Angleterre de 22 au degré. Lieues Marines au grandes de France de 20 au D. Scale (computed), 2.7+ miles (English) to an inch.

K 120.31

*British Museum.*

Same. Photographic copy. Size,  $7\frac{3}{4} \times 10$  inches. Scale (computed),  $8\frac{1}{4}$  miles to an inch.

No. 10 in \*2350.35=No. 11 a in \*Map 32.1

*Boston Public Library.*

Same. In portfolio.

*Massachusetts State Library.*

Same. In portfolio.

*Massachusetts Historical Society.*

### 1778

Carta rappresentante il Porto di Boston. [Anon.] Size,  $7 \times 8$  inches.

In Atlante dell'America. [Anon.]. Livorno, 1778, No. 3.

Plan de Boston avec les sondes et les directions pour la navigation. Traduit de l'Anglais. Paris, Le Rouge, 1778. Size,  $20\frac{1}{2} \times 34$  inches.

*Library of Congress.*

### BRION DE LA TOUR, M.

Carte du Théâtre de Guerre entre les Anglois et les Americains. Dressé d'après les cartes Angloises le plus moderne. Par M. Brion de la Tour. Ingenieur Geographe du Roi, 1778. Avec privilege A. Paris. Size,  $19\frac{3}{8} \times 28\frac{3}{4}$  inches. Scale (computed),  $16\frac{1}{2}$  geographic miles to an inch.

\*Map 117.1, p. 13

*Boston Public Library.*

### 1779

### WITHINGTON, MATHER.

A plan of the road from Quincy meeting house to Boston line, through Quincy, Milton, Dorchester, and Roxbury, with a plan of the town of Roxbury and Dorchester; their roads and seashore, showing the shortest road they can make from Quincy meeting house to Boston. Surveyed by order of the committee December 26<sup>th</sup>, 1779, by Mather Withington. (MS.) Size,  $18\frac{5}{8} \times 26\frac{1}{2}$  inches. Scale, 200 rods to 1 inch.

Vol. 24, p. 26, Misc. Vols.

*Massachusetts State Archives.*

## HILL, LIEUT.

Boston Harbour with soundings, by Lieut. Hill of the Welch Fusileers. [Anon, MS.] [177--] Size, 29×51 inches.

A plan of the seacoast from Boston bay to the Light House near Rhode Island. Reduced from a large survey to a scale of four statute miles to an inch. Size, 24×26 inches. [Anon, MS.] [177--].  
*Library of Congress.*

## 1780

## LEACH, JOHN.

Plan of the new streets in Charlestown, with the alteration of the old. Surveyed in 1780 by John Leach. MS. Size, 20×26 inches. Scale, none. Vol. 71, p. 1.

*Engineering Department (Surveying Division).*

Same. Vol. 59, p. 1, Misc. Vols.

*Massachusetts State Archives.*

A new and accurate map of the colony of Massachusetts Bay. From a late survey (includes only that part east of the Connecticut river). Size,  $9\frac{3}{4} \times 12\frac{1}{2}$  inches. Scale (computed),  $13\frac{1}{2}$  miles to an inch.

No. 18 in \*Map 17.4

Cut from The Universal magazine. Vol. 67, p. 281. London, 1780. [\*7224.8.67]

*Boston Public Library.*

Same . . . . .

In Atlas marked "United States of America."

*John Carter Brown Library.*

## 1782

A new and accurate chart of the harbour of Boston, in New England, in North America, published as the act directs, by J. Bew, London. J. Lodge, sc. Size,  $6\frac{3}{8} \times 8\frac{3}{8}$  inches. Scale (computed), 2 miles to an inch.

In Political magazine, London, J. Bew, 1782. Vol. 3, p. 628.

*Library of Congress.*

Same (loose map) . . . . .  
*John W. Farwell, Boston.*

" . . . . .  
*George Lamb, Cambridge.*

[Côte de York-town à Boston. [Différent camps de l'armée de York-town à Boston. (Anon.) fold. n. p. 1782] [Rochambeau: 64] Size,  $10\frac{1}{4} \times 36\frac{1}{2}$  inches.

[Côte de York-town à Boston. Marches de l'armée (Anon.) MS. col., 1782.] [Rochambeau: 65.] Size, 17×65 inches.

*Library of Congress.*

## 1784

## KEULEN, GERARD HULST VAN.

A plan of the town of Boston. Size,  $8\frac{3}{8} \times 9\frac{5}{8}$  inches. Scale (computed), 1,389 feet to an inch. No. 10 in \*Map 131.1

Sub-map to A new chart of the coast of New England, Nova Scotia, and the islands of St. John, Cape Breton, Sable, the banks of St. Peters. Amsterdam. Van Kuelen, 1784.

Plan of the town of Boston. Size,  $5\frac{1}{8} \times 9$  inches. Scale, 1,044 feet to an inch.

In Boston magazine. Vol. 1, p. 10. Boston, 1784, Greenleaf and Freeman.

\*\*H. 88.88

Engraved for the Geographical gazetteer of the towns in the Commonwealth of Massachusetts, which is bound in at the back of each volume of the magazine.

Norman and White published the magazine until June, 1784, and all engravings but map bear J. Norman, sc.

*Boston Public Library.*

Note. — Mr. Winsor, in his Mem. Hist. of Boston, Vol. 3, p. vii, says of this map: This map is interesting as showing the outline of the "tri-mountain" in relation to the streets of 1784, when the original elevation had not been materially changed.

Same . . . . . *American Antiquarian Society.*

## 1785

Plan of the town of Boston.

In the Boston magazine for the year 1785. 8°. Boston, E. Freeman [1785]. Vol. 2, No. 12. See same 1784.

*Library of Congress.*

POPE, JOHN.

A plan of part of Boston Neck, lately granted to a number of proprietors. By John Pope, Nov<sup>r</sup>., 1785. Size,  $16 \times 19$  inches. Scale, 100 feet to an inch. Vol. 2, p. 1; dup. Vol. 2, p. 16

Shows the location of the old fortifications at the neck, and the gallows.

*Engineering Department (Surveying Division).*

## 1786

Plan of the town of Boston.

\*\*H 88.88

In the Boston magazine for the year 1786. Vol. 3, end. See same 1784.

*Boston Public Library.*

POPE, JOHN.

A plan of the creek south of Lamb's dam, being nearly obliterated; part of the line dividing the towns of Boston and Roxbury; with a proposed direct line for a substitute in lieu of said creek. Done according to the direction of the Selectmen of the towns, by John Pope, 1786. [MS.] Size,  $19\frac{5}{8} \times 22\frac{1}{2}$  inches. Scale (computed), 1 chain to an inch. Vol. 48, p. 61.

*Engineering Department (Surveying Division).*

See CC 146.

## 1787

BELKNAP, JEREMY.

Sketch plan of the part of Boston that was overrun by the fire of April, 1787. Size,  $9\frac{1}{4} \times 11\frac{3}{4}$  inches. Scale, none.

In Mass. Hist. Soc. Proc., Vol. 42, p. 470. A fac-simile of plan in Belknap papers. 1-470. \*2351.1.42

*Boston Public Library.*

## 1789

Plan of the Town of Boston. Size,  $6\frac{1}{8} \times 8\frac{7}{8}$  inches. Scale (computed), 1,050 feet to an inch.

In Boston Directory, 1789 (first published in Boston), printed and sold by John Norman at Oliver's Dock. The map in this copy, which is in original binding, appears to be re-engraved, with corrections and additions to date, from Boston magazine map of 1784-6.

*Sampson, Murdock & Co., Boston.*

Plan of the Town of Boston. Size,  $5\frac{3}{8} \times 9$  inches. Scale (computed), 1,050 feet to an inch.

In Boston Directory, 1789, same as above, rebound with original covers. This is a slightly different map in size and detail. Green lane and word in lower left-hand border having been erased from plate, and Allen L., Bennet street and Harvard street not appearing in name. Both show Eliot street, which was laid out in 1788 from Orange street to Pleasant street.

*Boston Athenæum.*

Same . . . . .

In Boston Directory, 1789, rebound without original covers; map, which is not mounted, has manuscript notes on back.

*New England Historic Genealogical Society.*

Same . . . . .

In Boston Directory, 1789, rebound without original covers in 1880. Map mounted.  
*Sampson, Murdock & Co.*

Same. Size,  $5\frac{3}{8} \times 8\frac{1}{8}$  inches. Scale (computed), 1050 feet to an inch.  
\*\*H 98.10

In Boston Directory, 1789, rebound without original covers, map mounted. This map was originally the same size as the three above mentioned, but lower portion has been trimmed.

*Boston Public Library.*

A new and correct plan of the Town of Boston. Size,  $7\frac{3}{8} \times 10\frac{7}{8}$  inches. Scale (computed), 1,050 feet to an inch.

In Boston Directory, 1789, rebound with original covers, map mounted and bleached in 1886. Shows Charles Town in Ruins. This appears to be the Gentleman's Magazine map of October, 1775; see same in Magazine. \*\*G 351.3.45, Boston Public Library.

*City Registrar's Office, Boston.*

Same. Reproduction.

In Record Commissioners' Tenth report with reprint of Directory. City Doc. 1886, 15, p. 192.

*City Clerk's Office, Boston.*

Same . . . . .  
*Engineering Department (Surveying Division).*

" . . . . . 6350a 41.10  
*Boston Public Library.*

" . . . . .  
*American Antiquarian Society.*

" . . . . .  
*New England Historic Genealogical Society.*

" . . . . .  
*Rhode Island Historical Society.*

Same . . . . .

In Hales, John Groves, maps of the street lines of Boston, reproduced in 1894 by W. H. Whitmore, City Registrar.

*Engineering Department (Surveying Division).*

Same . . . . . \*Map 30.3  
*Boston Public Library.*

" . . . . .  
*Boston Athenæum.*

" . . . . .  
*Library of Congress.*

" . . . . . M. A.  $\frac{3350}{894}$   
*Harvard College Library.*

" . . . . .  
*Massachusetts State Library.*

## CLARK, MATTHEW.

Map of Boston harbor. Size,  $6\frac{1}{8} \times 7\frac{1}{4}$  inches. [Certified to by Osgood Carleton. Autograph signature.]

Sub-map to chart of the coast of America. In charts of the coast of North America. Boston, Matthew Clark, October, 1789.

Note.—This chart belongs to the collection of North American charts dedicated by M. Clark to John Hancock.

Mr. Carleton was elected an honorary member of the Boston Marine Society to act as chart expert May 5, 1801.

*Boston Athenæum.*

Same . . . . . M. A.  $\frac{3217}{845}$

*Harvard College Library.*

## 1794

## BELKNAP, JEREMY.

Sketch plan of the part of Boston between Washington street and Fort Hill, showing the new Tontine Crescent, and the region over-run by the fire of July 30, 1794. Size,  $14 \times 15$  inches. Scale, none.

In Mass. Hist. Soc. Proc. Vol. 43, p. 350, 1879. A fac-simile of plan in Belknap papers ii., 351.

\*2351.1.43

*Boston Public Library.*

## THOMPSON, SAMUEL.

A plan of Charlestown. Surveyed in December, 1794, and protracted according to the needle at the time of survey. By Samuel Thompson. [MS.] Size,  $10\frac{1}{2} \times 16\frac{1}{2}$  inches. Scale, 200 rods to an inch.

Vol. 7, p. 8, Maps of 1794.

*Massachusetts State Archives.*

Same. Size,  $5 \times 8$  inches.

In Hunnewell's Century of Town Life. Boston, 1888, p. 13.

*Boston Public Library.*

Same . . . . . *American Antiquarian Society.*

" . . . . . *New England Historic Genealogical Society.*

Same . . . . .

A photograph, reduced, from plan in Massachusetts State Archives.

*City Registrar's Office, Boston.*

## WITHINGTON, MATHER.

A plan of the town of Roxbury. Surveyed, Nov<sup>r</sup>., 1794. By Mather Withington. Size,  $14 \times 20\frac{1}{2}$  inches. Laid down by a scale of fifty of Gunter's chains to an inch = (200 rods to an inch). A 124

A MS. drawing. Mounted on board and varnished.

*Engineering Department (Surveying Division).*

Same. [MS.] Vol. 13, p. 2. Town plans.

*Massachusetts State Archives.*

Same . . . . .

Photograph, reduced, from plan in Massachusetts State Archives.

Same. A plan of the town of Dorchester. Surveyed, Sept., 1794, agreeable to an act of the Commonwealth of Massachusetts. By Mather Withington. Size,  $14\frac{1}{2} \times 20\frac{1}{2}$  inches. Laid down by the scale of fifty of Gunter's chains, or 200 rods to an inch. A MS. drawing. In color. Two plans. Vol. 13, p. 3. Town plans.

*Massachusetts State Archives.*

Same . . . . .  
 Photographs, reduced, from plan in Massachusetts State Archives.  
*City Registrar's Office, Boston.*

## 1795

## CARLETON, OSGOOD.

[Plan of Boston.] By Osgood Carleton. Boston, 1795. Size,  
 $77\frac{3}{4} \times 82$  inches. Scale,  $\frac{1}{2000}$  CC 366

A MS. drawing, and bears the legend, "To the selectmen of the town of Boston in the Commonwealth of Massachusetts ever distinguished for their zeal for the good of their constituents, this plan of said town is with due deference most humbly dedicated, being made from an actual survey, carefully taken, by their most obedient servant, Osgood Carleton. Annoque Domini, MDCCXCV."

See New England Historic Genealogical Register, 1901, p. 52, "Osgood Carleton" by Rev. Anson Titus.

Same. A MS. copy, made in the City Surveyor's office about 1878, by  
 Sumner R. Edmund.. CC-366

Same. MS. copy Anon. Size,  $24\frac{1}{2} \times 37$  inches. Scale, 400 feet to an  
 inch. Vol. 20, p. 40.

Same. A survey of Fort Point channel from Rowe's wharf to south  
 of Dover street. Showing wharves and plato. By Osgood  
 Carleton. Boston, 1795. Copied in City Engineer's office.  
 Boston, E. R. Brown, Dec., 1853. Size,  $17\frac{1}{2} \times 22\frac{1}{2}$  inches.  
 Scale, 330 feet to an inch. Vol. 20, p. 46.  
*Engineering Department (Surveying Division).*

## CARLETON, OSGOOD.

A plan of the town of Boston in the county of Suffolk, & Common-  
 wealth of Massachusetts. Surveyed by Osgood Carleton, MDCCXCV.  
 [MS. col.] Size,  $20\frac{1}{2} \times 29$  inches. Scale, 200 rods to an inch.

Vol. 13, p. 1.

*Massachusetts State Archives.*

Same . . . . .  
 Photograph, reduced, of plan in Massachusetts State Archives.  
*City Registrar's Office, Boston.*

## PERKINS, CHARLES CARROLL.

Plan of Boston proper, showing changes in street and wharf lines,  
 1795 to 1895. Made under the direction of Pierre Humbert, Jr.,  
 city surveyor. Boston, 1895. Size,  $40\frac{3}{8} \times 73\frac{1}{4}$  inches. Scale, 200 feet  
 to an inch. A-74

Same. Reduced reproduction by George H. Walker & Co., Boston,  
 1895. Size,  $20\frac{3}{8} \times 36\frac{2}{3}$  inches. Scale, 400 feet to an inch. A-75

Note. — To accompany City Engineer's Report for 1894.  
*Engineering Department (Surveying Division).*

Same . . . . . \*Map 1015.3  
*Boston Public Library.*

## LEWIS, SAMUEL.

Map of Massachusetts. Compiled by Samuel Lewis. Size,  
 $13\frac{3}{8} \times 18\frac{1}{2}$  inches. Scale (computed), 10.6 miles to an inch. Longi-  
 tude East from Philadelphia.

In American Atlas. Philadelphia. Carey, 1795.  
*American Antiquarian Society.*



## 1796

CARLETON, OSGOOD.

A plan of Boston from actual survey. Engraved by Joseph Calender for John West's Second Boston Directory. Published in 1796 from 75 Cornhill. Size,  $8\frac{1}{2} \times 14\frac{1}{2}$  inches. Scale (computed), 800+ feet to an inch. \*\*H. 98.10

In Boston Directory. Boston, John West, 1796. Front.

*Boston Athenæum.*

Same . . . . . *Boston Public Library.*

" . . . . . 73431 (2)  
*British Museum.*

" . . . . . *Library of Congress.*

" . . . . . *New England Historic Genealogical Society.*

" . . . . . *Sampson, Murdock & Co., Boston.*

Same [loose map, colored in part] . . . . . *American Antiquarian Society.*

Same . . . . . *Harvard College Library.* <sup>3353</sup><sub>20</sub>

Same . . . . . *Massachusetts State Library.*

Same . . . . . No. 60

Same in portfolio.

*Bostonian Society.*

Same . . . . . *Essex Institute, Salem, Mass.*

" . . . . . *New England Historic Genealogical Society.*

" . . . . . *George Lamb, Cambridge, Mass.*

Same. Size,  $8\frac{3}{8} \times 14\frac{1}{4}$  inches. Scale (computed), 776+ feet to an inch.

In Boston Directory. Boston, John West, 1798.

*Boston Public Library.* \*H. 98.10

Same (colored) . . . . . Dir-203  
*Harvard College Library.*

Same . . . . . *American Antiquarian Society.*

Same . . . . . \*H. 98.10  
In Boston Directory. Boston, John West, 1800.

*Boston Public Library.*

Same (not colored) . . . . . Dir-203  
*Harvard College Library.*

Same . . . . . *American Antiquarian Society.*

" . . . . . *New England Historic Genealogical Society.*

" . . . . . *Sampson, Murdock & Co., Boston.*

## 1797

## CARLETON, OSGOOD.

An accurate plan of the town of Boston . . . . by Osgood Carleton, teacher of mathematics in Boston. Published as the act directs, May 16, 1797. I. Norman, Sc. Sold by Osgood Carleton and Wm. Norman. Size,  $37\frac{1}{2} \times 40$  inches. Scale (computed), 342.8 feet to an inch.  $\frac{3360}{1}$  M. R.

Shows streets, lanes, alleys, wharves, and public buildings in Boston; the boundary line of the city; the flats and channels; also part of Charlestown and Cambridge, from the surveys of Samuel Thompson, Esq., and part of Roxbury and Dorchester, from those of Mr. Witherington, all of which surveys were taken by order of the General Court.

Shows latitude and longitude of New State House.

*Harvard College Library.*

Same . . . . . *American Antiquarian Society.*

Same. Reduced reproduction of the portion showing Boston. Helio-type Printing Co., Boston. Size,  $5\frac{9}{16} \times 8\frac{3}{4}$  inches. Scale (computed), 1,568 feet to an inch.

From Harvard College copy. In Justin Winsor's Memorial History of Boston. Boston, James R. Osgood & Co., 1881. Vol. IV., opp. p. 26.

*Engineering Department (Surveying Division).*

## WITHINGTON, MATHER.

A plan of a piece of land lying in the town of Roxbury, belonging to the said town, known by the name of the Clay Pitts. Laid out by the scale of one of Gunter's chains, or 4 rods to an inch. By Mather Withington, Aug. 29, 1797. Size,  $9\frac{1}{4} \times 14\frac{3}{8}$  inches. Vol. 48, p. 47.

*Engineering Department (Surveying Division).*

## 1800

## CARLETON, OSGOOD.

A new plan of Boston from actual surveys by Osgood Carleton, with corrections, additions, and improvements. [Boston.] 1800. Size,  $18\frac{3}{8} \times 29\frac{3}{8}$  inches. Scale (computed), 335.6 feet to an inch.

No. 35 in \*Map 32.1

*Boston Public Library.*

Same . . . . . 73431.(3)  
*British Museum.*

Same . . . . .  
*George Lamb, Cambridge, Mass.*

Mr. Lamb has another copy which does not have the name Osgood Carleton. "By George Lamb, 1871," has been added by hand.

Same. A fac-simile somewhat reduced. Boston, George B. Foster, 1878. Size,  $12 \times 17\frac{1}{2}$  inches. Scale (computed, 161 yards to an inch.) A—62

This map bears the note: Copy of a rare map of Boston. Presumed to be the only one extant. The maps mentioned above appear to be the same and of the original edition.

*Engineering Department (Surveying Division).*

Same . . . . . No. 36 in \*Map 32.1  
*Boston Public Library.*

" . . . . .  
*Library of Congress.*

" . . . . . No. 61  
*Bostonian Society.*

Same . . . . . *Essex Institute, Salem, Mass.*  
 " . . . . . *Massachusetts Historical Society.*

Same (two copies) . . . . . *New England Historic Genealogical Society.*

Boston and Harbour. \*Map 30.8  
 Collection of 92 maps. 1800-1878. *Boston Public Library.*

## 1801

## TAYLOR, WILLIAM.

A plan of a survey of Noddle's Island. Taken for David Greenough by William Taylor, 1801. Size, 24×34 inches. Scale, 20 rods to an inch. Vol. 104, p. 2. (East Boston Sectional plans, part 2).

From Suffolk Registry of Deeds. Copy of a copy made by William Darracott.

Same. Reduced copy of the original by G. M. D. Size, 5×7 $\frac{3}{8}$  inches.  
 Scale, 80 rods to an inch. H—88  
 From Suffolk Registry of Deeds, lib. 362, fol. 218.

Same. Size, 7 $\frac{1}{4}$ ×10 $\frac{3}{8}$  inches. Scale (computed), 1,000 feet to an inch.  
 In Sumner (William), History of East Boston. Boston, J. E. Tilton & Co., 1858.  
*Engineering Department (Surveying Division).*

Same . . . . . *Boston Public Library.*  
 " . . . . . *American Antiquarian Society.*  
 " . . . . . *New England Historic Genealogical Society.*  
 " . . . . . *Rhode Island Historical Society.*

## LUFFMAN, JOHN.

Boston. Size, 4 $\frac{3}{4}$ ×6 inches.

In Luffman (John). Select plans of the principal cities, harbours, ports, etc., in the world. 4°. London, 1801. Vol. 2, No. 72.

Same . . . . . *Boston Athenæum.*  
No. 75 in \*5959.71.2  
*Boston Public Library.*  
 " . . . . . *Library of Congress.*

## CARLETON, OSGOOD.

Map of Massachusetts proper. Compiled from actual surveys made by order of the General Court, and under the inspection of agents of their appointment, by Osgood Carleton, Boston. Vignette drawn by G. Graham. Engraved by Joseph Callender and Samuel Hill, Boston, 1801. Size, 29 $\frac{1}{2}$ ×44 inches. Scale, 4 miles to an inch.

Same . . . . . *American Antiquarian Society.*  
Map \*1014.2  
*Boston Public Library.*  
 Same . . . . . 73385(1)  
*British Museum.*  
 " . . . . . *George Lamb, Cambridge, Mass.*

## 1802

Same. Engraved by Joseph Callender and Samuel Hill, Boston, 1802.  
Pub. by B. & J. Loring, 1802. Size,  $29\frac{1}{2} \times 43\frac{3}{4}$  inches. Scale,  
4 miles to an inch.

\*Map 3 (Rolled)

*Boston Public Library.*

" " " " " "  
*Massachusetts Historical Society.*

## 1803

CARLETON, OSGOOD.

A plan of Boston from actual survey. S. Hills, Sc. Size,  $8\frac{1}{2} \times 14\frac{1}{2}$   
inches. Scale (computed), 800 feet to an inch.

In Boston Directory. John West, 1803.

Note. — This is the same as the one issued in the 1796 directory, except that the date  
is omitted, and that there are a few changes.

*Boston Athenæum.*

Same " " " " " "  
*American Antiquarian Society.*

" " " " " "  
*New England Historic Genealogical Society.*

Same (loose map) " " " " " "  
*Harvard College Library.*  $\frac{33.53}{32}$

Same " " " " " "  
In Record Commissioner's 10th report. Docs. 1886, No. 159, with Directory of 1796.  
*City Clerk's Office, Boston.*

Same. Reproduction. Size,  $7\frac{1}{8} \times 13$  inches. Scale (computed), 50  
rods to an inch.

In Hales street lines of Boston, reproduced in fac-simile (by the Photo Electro-En-  
graving Co.) and published by the city registrar (William H. Whitmore). 2 vol. in 1  
fol., Boston, Rockwell & Churchill, 1894.

*Engineering Department (Surveying Division).*

Same " " " " " " " "  
*Boston Public Library.* \*Map 30.3

" " " " " " " "  
*Boston Athenæum.*

" " " " " " " "  
*Library of Congress.*

" " " " " " " "  
*Harvard College Library.* M. A.  $\frac{33.50}{894}$

" " " " " " " "  
*Massachusetts State Library.*

Same (loose map) " " " " " " " "  
*Bostonian Society.* No. 62

CARLETON, OSGOOD.

[Plan of a portion of Boston showing water pipes. By Osgood  
Carleton. Boston, 1803.] [Colored.] Size,  $61\frac{1}{2} \times 115\frac{1}{4}$  inches.  
Scale, 5 rods to an inch.

Shows the greater portion of Boston from Dover street, northeast.  
The water pipes were made from wooden logs bored by hand.

Same. Reproduced in 1901 by George H. Walker & Co. Size,  
 $21 \times 40\frac{1}{2}$  inches.

In City Engineer's report for 1900.

*Engineering Department.*

## 1804

Boston bay. Size,  $3\frac{3}{4} \times 7\frac{1}{2}$  inches. Scale (computed), 2 miles to an inch. In Blunt's (Edward M.) American coast pilot. Newburyport, 1804. 4th ed., p. 153.

*American Antiquarian Society.*

## WITHINGTON, MATHER.

A plan of South Boston and the owners' lands and the roads. By Mather Withington, 1804. Certified copy, Dorchester, May 1, 1826. Size,  $30 \times 50$  inches. Scale, 16 rods to an inch. CC—419

Same. Size,  $24 \times 39\frac{1}{2}$  inches. Scale, 16 rods to an inch. G 83

Copy of the copy made in the City Engineer's office, June, 1856 (which was made from Mather Withington's certified copy of Aug. 16, 1826).

*Engineering Department (Surveying Division).*

## 1805

Same. Certified copy of the plan drawn for the town in the year 1805, by Mather Withington, Dorchester, Feb. 11, 1826. Size,  $21 \times 44\frac{3}{8}$  inches. Scale, 16 rods to an inch. Vol. 9, p. 14

Same. Size,  $23 \times 34\frac{1}{2}$  inches. Scale, 16 rods to an inch. Vol. 42, p. 4  
This plan is without title or date.

*Engineering Department (Surveying Division).*

Same. Size,  $3\frac{1}{2} \times 6$  inches.

In History of South Boston, compiled by C. B. Gillespie, 1900.

*Boston Public Library.*

## CARLETON, OSGOOD.

A plan of Boston from actual survey, by Osgood Carleton [1805?]. Size,  $8\frac{1}{2} \times 14\frac{1}{2}$  inches. Scale (computed), 45.7 rods to an inch.

In the Boston Directory, 1805, and is the same plate, with alterations, as the one published in 1796. Front street (now Harrison avenue), which has been added, was laid out in 1805.

*City Registrar's Office, Boston.*

Same . . . . . H 98.10  
*Boston Public Library.*

" . . . . .  
*American Antiquarian Society.*

Same (loose map) . . . . . No. 12 in \*Map 30.8  
*Boston Public Library.*

Same . . . . .  
*Library of Congress.*

## 1806

## NORMAN, WILLIAM, PUBLISHER.

A new plan of Boston drawn from the best authorities, with the latest improvements, additions and corrections. Boston, 1806. Size,  $35\frac{1}{2} \times 18\frac{3}{4}$  inches. Scale (computed), 21 rods to an inch.

No. 37 in \*Map 32.1

Mr. Winsor says this is the 1800 plan with the plate lengthened to include South Boston. See Memorial History of Boston. Vol. III., p. x.

*Boston Public Library.*

A plan of Boston.  
In Boston Directory, 1806.

*American Antiquarian Society.*

## 1807

Same. In Directory, 1807.

*American Antiquarian Society.*

Same (loose map) . . . . . *Harvard College Library.*  $\frac{3353}{333}$

Same [1807 ?] . . . . . P. B. 1-4  
*Suffolk Registry of Deeds.*

## 1808

BULFINCH, CHARLES.

Plan of the Mill pond, Boston, with the streets, canals and market, adopted by the Selectmen & Mill corporation. Drawn by Charles Bulfinch (one of the selectmen). Size,  $28 \times 30\frac{1}{4}$  inches. Scale (computed), 70 feet to an inch. Vol. 1, p. 14.

A copy of the plan filed, with second indenture between the town of Boston and the Boston Mill corporation. In the archives of the city. (City Clerk's office.)

*Engineering Department (Surveying Division).*

## 1809

COTTON, EDWARD, PUBLISHER.

Map of Boston. [New plate.] Size,  $8\frac{3}{4} \times 14\frac{1}{4}$  inches. Scale, 800 feet to an inch.

In Boston Directory, 1809. Printed by Munroe, Frances & Parker. Boston, Edward Cotton, 1809.

*American Antiquarian Society.*

Same . . . . . *Boston Athenæum.*

" . . . . . *New England Historic Genealogical Society.*

" . . . . . *Sampson, Murdock & Co., Boston.*

Plan of Boston. [Boston, 180-?.] Size,  $8\frac{3}{8} \times 14$  inches.  
No. 9 in \*Map 30.8

Same. Size,  $8\frac{3}{8} \times 14$  inches. No. 12a in \*Map 30.8

These two maps are evidently from the same plate. The difference in size is probably due to the quality of the paper.

*Boston Public Library.*

Boston bay. In Blunt's American coast pilot, 1809.

For description see edition of 1804.

*Rhode Island Historical Society.*

Same . . . . . *Irwin C. Cromack, Boston, Mass.*

BADLAM, STEPHEN.

A plan of part of South Boston [showing estate]. By Stephen Badlam, June 30, 1809. Size,  $15\frac{1}{2} \times 34$  inches. Scale, 500 feet to an inch.



Copy of the original, and the first having additions in red, June 30, 1809.

Shows from Dorchester turnpike to I street, and from First street to Seventh street.

*Suffolk Registry of Deeds.*

Same . . . . . No. 143  
*Massachusetts State Library.*

Same. Partition of common land. By Stephen Badlam, Surveyor.  
June 30, 1809. Sworn to Aug. 10, 1809, before Henry Cabot,  
J. P. Certified copy by Chas. A. Metcalf, Feb., 1885. Size,  
21 $\frac{3}{8}$ ×29 $\frac{1}{4}$  inches. Scale, 200 feet to an inch. P. B. 3-8

*Suffolk Registry of Deeds.*

#### BADLAM, STEPHEN.

A plan of part of South Boston. By Stephen Badlam. June 30,  
1809. Lithographic copy. Size, 16×34 $\frac{1}{4}$  inches. Scale (computed),  
200 feet to an inch. Vol. 1, p. 19.

Same. Size, 17×33 $\frac{1}{4}$  inches. Vol. 7, p. 6.

Same. Size, 16×33 $\frac{1}{2}$  inches. Vol. 9, p. 17.

Same. Size, 28×34 $\frac{1}{2}$  inches. G—256.

*Engineering Department (Surveying Division).*

### 1810

Plan of Boston. Size, 8 $\frac{3}{4}$ ×14 $\frac{1}{4}$  inches. Scale, 800 feet to an inch.

(In Boston Directory, Boston, 1810.) \*\*H. 98.10 (1810.)

In 1807 Charlestown street, Traverse street, Canal street, etc., were laid out across  
the mill pond, and do not appear on this map. See City Document 119 for 1879,  
"Nomenclature of Streets."

*Boston Public Library.*

Same . . . . .  
*American Antiquarian Society.*

" . . . . .  
*Sampson, Murdock & Co., Boston.*

#### TUFTS, JUN., PETER.

Tracing of plan entitled "This plan drawn from a scale of two  
hundred feet to an inch by Peter Tufts Jun. Oct. 29, 1810." (From  
a copy in possession of J. G. Chase, Esq., Cambridge, Mass.) Size,  
54×100 inches. M. 18

Shows Charlestown, portion of Cambridge (showing estates), and west part of  
Boston.

*Harbor and Land Commissioners' Office.*

### 1812

#### LAMBERT, SAMUEL.

A new chart of Massachusetts bay. Drawn from the best authori-  
ties by Samuel Lambert, Salem (Mass.), 1812. Size, 23×36 $\frac{1}{4}$  inches.  
Scale (computed), 3.75 geographical miles to an inch.

No. 17 in \*Map 117.3  
*Boston Public Library.*

Same . . . . .  
*Howard Memorial Library, New Orleans, La.*

" . . . . .  
*New England Historic Genealogical Society.*

### 1813

#### COTTON, EDWARD, PUBLISHER.

Plan of Boston. Size, 8 $\frac{3}{8}$ ×14 inches. Scale (computed), 800 feet to  
an inch.

In Boston Directory, 1813. Printed by E. G. House, July, 1813. Boston, E. Cotton, 1813.

*Boston Athenæum.*

Same . . . . . *City Registrar's Office, Boston.*

Prospective plan of the city of Boston and Roxbury. Drawn for Roxbury Mill Corporation. [1813?] Size,  $16\frac{9}{16} \times 21\frac{1}{2}$  inches. Scale (computed),  $844\frac{8}{10}$  feet to an inch. Vol. 20, p. 92

Shows Canal scheme. Taunton and Weymouth and Connecticut River Canals.  
*Engineering Department (Surveying Division).*

## 1814

HALES, JOHN GROVES.

Map of the city of Boston in the state of Massachusetts, by J. G. Hales, Geogr. & Surveyor [Boston], 1814. J. R. Penniman, Del. Engraved by T. Wightman, Jr. Size,  $28 \times 36$  inches. Scale (computed), 90+ yards to an inch. A-115

The wards shown in color. Contains a sub-map, showing from the Neck to Roxbury line.

*Engineering Department (Surveying Division).*

Same . . . . . No. 39 in \*Map 32.1  
*Boston Public Library.*

" . . . . . *Library of Congress.*

" . . . . . *New England Historic Genealogical Society.*

" . . . . . *Essex Institute, Salem, Mass.*

" . . . . . *J. Franklin Fuller, Boston.*

" . . . . . *George Lamb, Cambridge, Mass.*

Same . . . . .

Inserted in book of manuscript letters.

*American Antiquarian Society.*

Same. Reissued. Boston, A. Williams & Co., 1879.

No. 3 in \*Map 35.2

Three copies.

*Boston Public Library.*

Same . . . . . *Boston Athenæum.*

" . . . . . *Harvard College Library.*

" . . . . . No. 63  
*Bostonian Society.*

" . . . . . *New England Historic Genealogical Society.*

Same. Reproduction of the Williams reprint. Boston, Photo-Electro Engraving Co. [1894.] Size,  $37\frac{1}{4} \times 47\frac{1}{4}$  inches. Scale (computed), 69+ yards to an inch. A-73-A-126

*Engineering Department (Surveying Division).*

" . . . . . Maps and plans No. 4022  
*Massachusetts State Archives.*

" . . . . . No. 713  
*Bostonian Society.*

Same [sixteen sheets]. Size of each, 10×12 inches.

In Hale's maps of the street lines of Boston, made for the selectmen in 1819-1820.  
Reproduced by the Photo-Electro Engraving Co., and published by the city registrar (William H. Whitmore), 2 vol. in 1 fol. Boston, Rockwell & Churchill, 1894.  
Two copies.

*Engineering Department (Surveying Division).*

Same . . . . . \*Map 30.3  
*Boston Public Library.*

" . . . . . *Massachusetts State Library.*

" . . . . . *Boston Athenæum.*

" . . . . . *Library of Congress.*

" . . . . . M. A.  $\frac{33.50}{89\frac{1}{2}}$   
*Harvard College Library.*

Same. Reproduction of the reprint by the Photo-Electro Engraving Co., 1894. By George H. Walker & Co. Size,  $8\frac{5}{8}\times 10\frac{3}{8}$  inches. Scale (computed), 990 feet to an inch.

In annual report of Registry Department, 1901. Docs. 1902, No. 34.  
*City Clerk's Office, Boston.*

Same (loose map) . . . . . A-129  
*Engineering Department (Surveying Division).*

#### DEARBORN, BENJAMIN.

Plan of those parts of Boston and its vicinity with the waters and flats adjacent, which are immediately or remotely connected with the contemplated design of erecting perpetual tide mills. Printed and colored typographically in the new constructed letter press, lately invented. By Benjamin Dearborn. Boston, February, 1814. Size,  $14\frac{3}{16}\times 18\frac{9}{16}$  inches. Scale, 80 rods to an inch.

*American Antiquarian Society.*

Same . . . . . *Essex Institute, Salem, Mass.*

" . . . . . *New England Historic Genealogical Society, Boston.*

Same (two copies) . . . . . *George Lamb, Cambridge, Mass.*

Same. Size,  $14\frac{1}{4}\times 18\frac{3}{4}$  inches. Scale, 80 rods to an inch.

This map is the same as the above, except the descriptive part of the title, which is more complete, viz.: "This vast design, in the wide range of its utility will undoubtedly exceed any undertaking hitherto accomplished in this quarter of the world. Printed and coloured typographically by Benjamin Dearborn, in his new constructed letter-press. This plan is probably the first ever printed in a similar manner, as the common printing press cannot be thus applied."

*American Antiquarian Society.*

Same . . . . . No. 64  
*Bostonian Society.*

" . . . . . *Massachusetts Historical Society.*

" . . . . . *New England Historic Genealogical Society.*

" . . . . . *Dr. J. Collins Warren, Boston.*

Same. Heliotype, reduced [from Dr. Warren's map]. Size,  $4\frac{2}{3}\times 6\frac{5}{16}$  inches. Scale (computed), 240 rods to an inch.

In Winsor (Justin) Memorial History of Boston. Boston, James R. Osgood & Co., 1881. Vol. IV., p. 32.

*Boston Public Library.*

# FULLER & WHITNEY.

A set of plans showing the Back Bay 1814-1881, and illustrating the rapid progress in the development of the territory for its present and proposed uses. Six maps [blue prints]. 15 pp. fol. Boston, Fuller & Whitney, 1881. Size of each map,  $15\frac{1}{2} \times 25\frac{1}{2}$  inches. Scale, 500 feet to an inch.

*Boston Athenæum.*

Same . . . . . *Library of Congress.*

Same . . . . . \*Map 13.6  
*Boston Public Library.*

Boston maps, 1814—a collection of maps . . . . . Map 35.2  
*Boston Public Library.*

## 1816

Plan of Boston. In Boston Directory, 1816.

*American Antiquarian Society.*

# HALES, JOHN GROVES.

Map of sundry lands, roads, rivers, &c., in the vicinity of Boston, 1816. Size,  $48\frac{1}{2} \times 60\frac{1}{2}$  inches. Scale, 20 rods to an inch.

This is a copy of a portion of Hale's map.

*Harbor and Land Commissioner's Office.*

# [E. H.]

"This is the plott of Deer Island, and contains 248 acres ye whole." Copied from a plan in the Selectmen's office in Boston, May 25, 1816, by me, William Taylor. Size,  $13 \times 10$  inches. Scale (computed), 26.6 rods to an inch. 12 in \*Map 35.2

"Supposed to have been surveyed one hundred years past." Additions made by W(illiam) T(aylor).

# TAYLOR, WILLIAM.

Plan of Deer Island. Surveyed for the Selectmen of Boston May 24, 1816 (Chairman William Tewksbury, Stephen Boynton). by me William Taylor. Size,  $21\frac{1}{2} \times 40$  inches. Scale (computed),  $3\frac{1}{2}$  chains to an inch. 12 in \*Map 35.2

With above plan drawn on same scale in red for comparison.

*Boston Public Library.*

## 1817

# WADSWORTH, ALEX<sup>r</sup>. S.

Chart of Boston Harbor. Surveyed in 1817 by Alex<sup>r</sup>. S. Wadsworth, U. S. N., by order of Com<sup>e</sup>. William Bainbridge, to whom it is most respectfully inscribed. Allen & Gaw, Sc. Philadelphia, John Melish, 1819. Size,  $35\frac{1}{2} \times 41$  inches. Scale, 1,500 feet to an inch. CC-56

Shows topography of land near shore line, flats and surroundings.

*Engineering Department (Surveying Division).*

Same . . . . . D-516  
*Harbor and Land Commissioner's Office.*

" . . . . . \*Map 39.8  
*Boston Public Library.*

- Same . . . . . *Library of Congress.*  
 " . . . . . <sup>3360</sup><sub>2</sub> M. R.  
    *Harvard College Library.*  
 " . . . . . *George Lamb, Cambridge, Mass.*

Boston bay. In Blunt's American coast pilot. New York, 1817, 9th ed., p. 135.

For description see edition 1804.

*American Antiquarian Society.*

## 1818

Plan of Boston. In Boston directory, 1818.

*City Registrar's Office, Boston.*

Same . . . . . *American Antiquarian Society.*

Same . . . . .  
 Half of the map missing. *Sampson, Murdock & Co., Boston.*

Boston and adjacent country. Size,  $3\frac{1}{2} \times 5\frac{1}{2}$  inches.

In Melish (John). A geographical description of the United States. 3d ed. 8°. Philadelphia, 1818, p. 66.

*Library of Congress.*

TUFTS, PETER, JUN.

Plan of Charlestown peninsula in the state of Massachusetts from accurate survey by Peter Tufts, 1818. Engraved by Annin & Smith. Size,  $17 \times 20\frac{5}{8}$  inches. Scale (computed), 400 feet to an inch.

Two copies.

\*Map 1015.19

*Boston Public Library.*

Same [from same plate]. In Wyman's Genealogies and estates of Charlestown. Boston, David Clapp & Son, 1879. Vol. 2. front. \*\*2331.57.2, \*2331.58.2

Same . . . . . *Engineering Department (Surveying Division).*

" . . . . . *American Antiquarian Society.*

Same. In History of the Harvard Church in Charlestown. \*3543.62b

Same (loose map) . . . . . *Library of Congress.*

Same. No. 685 . . . . . *Bostonian Society.*

" . . . . . *Massachusetts Historical Society.*

Same. MS. copy by C. D. Barstow, Del. Vol. 82, p. 7. *Engineering Department (Surveying Division).*

Same. Reduced copy by Heliotype Printing Co. Size,  $4\frac{3}{8} \times 5\frac{5}{8}$  inches. Scale (computed), 1,455 feet to an inch.

In Winsor (Justin) Memorial History of Boston. Boston, James R. Osgood & Co., 1881. Vol. III., p. 568.

## TUFTS, PETER, JR.

A plan of Charlestown Neck drawn from a scale of 200 feet to an inch by Peter Tufts, Jr. Charlestown, Sept. 5, 1818. Size,  $13\frac{1}{2} \times 28\frac{1}{2}$  inches. [MS.]

*New England Historic Genealogical Society.*

## 1819

## HALE, JOHN GROVES.

Map of Boston and its vicinity from actual survey by John G. Hales. Edwin Gillingham, Sc. Boston, John G. Hales; Philadelphia, J. Melish. 1819. Size,  $24\frac{1}{2} \times 30\frac{1}{4}$  inches. Scale, 1 mile to an inch. A—30

Shows territory around Boston from Beverly on the northeast to Acton on the northwest; to and including Medfield on the southwest to Scituate on the southeast. Some of the towns seem to have been tinted around the edges.

This is the only edition which has a single north point.

*Engineering Department (Surveying Division).*

Same . . . . . No. 1 in \*Map 35.2  
*Boston Public Library.*

" . . . . . 7343(4)  
*British Museum.*

" . . . . . <sup>3360</sup> M. R.  
*Harvard College Library.*

Same (two copies) . . . . .  
*Essex Institute, Salem, Mass.*

Same (two copies) . . . . .  
*New England Historic Genealogical Society.*

## HALE, JOHN GROVES.

Plans and records of the streets, lanes, courts, places, etc., in the town of Boston. Taken from actual survey under the direction of the honorable board of selectmen in the year 1819, by their most humble servant, John G. Hales, Boston. (MS.) Vols. 38-39

*Engineering Department (Surveying Division).*

Same. Reproduced in fac-simile, and published by the city registrar (William H. Whitmore). Boston, Rockwell & Churchill, 1894. (2 vols. in 1. 8°. 285 p. L. f°. Two copies.)

*Engineering Department (Surveying Division).*

Same (two copies) . . . . . \*Map 30.3  
*Boston Public Library.*

" . . . . .  
*Boston Athenæum.*

" . . . . .  
*Library of Congress.*

" . . . . .  
*Massachusetts State Library.*

" . . . . . M. A. <sup>3350</sup><sub>894</sub>  
*Harvard College Library.*

## SENEFELDER LITHOGRAPHIC CO.

Boston and vicinity. Specimen of lithographic map drawing, as executed by the Senefelder Lithographic Co., Boston [1819?]. Size,  $7\frac{1}{4} \times 13\frac{1}{2}$  inches. Scale (computed), 1 mile to an inch.

From the similarity of this plan with that of Hales' (1819), it would appear that Hales' map was used in the making of this one.

*George Lamb, Cambridge, Mass.*



## TAYLOR, WILLIAM.

Plan of estates on Charles River bridge, Prince street, Lynn court, and Snow Hill street. [181--.] [MS. rolled.] Size,  $42\frac{1}{2} \times 47\frac{3}{4}$  inches. Scale, none. \*Map 1015.17

Same. Boston mill dam survey, showing Boston, Roxbury, Brookline. MS. rolled. Size,  $52 \times 75$  inches. Scale, 20 rods to an inch. \*Map 1015.15

Same. Plan of the aqueduct from Jamaica Pond to Williams' Store. Size,  $52 \times 75$  inches. Scale, 20 rods to an inch. 2 in \*Map 1015.16  
Boston Public Library.

## 1820

## HALES, JOHN GROVES.

Map of Boston and its vicinity. From actual survey by John G. Hales. Edward Gillingham, Sc. Boston, John G. Hales, 1820. (Colored.) Size,  $24\frac{5}{8} \times 30\frac{1}{4}$  inches. Scale, 1 mile to an inch. Vol. 74, p. 75.

For note giving amount of territory covered see edition of 1819.

*Engineering Department (Surveying Division.)*

Same. Vol. 48, p. 10. Misc. vols.

*Massachusetts State Archives.*

" . . . . . No. 11 in \*Map 35.2  
*Boston Public Library.*

" . . . . . <sup>3360</sup> M. R.  
*Harvard College Library.*

" . . . . . *Massachusetts State Library.*

" . . . . . *New England Historic Genealogical Society.*

" . . . . . *George Lamb, Cambridge, Mass.*

Plan of Boston. Size,  $8\frac{5}{8} \times 14\frac{1}{8}$  inches.

(In the Boston Directory (1820). 16°. Boston, J. H. A. Frost & C. Stimpson, Jr., 1820.) Scale (computed), 800 feet to an inch.

\*H. 98.10

The Boston directories for 1820, 21, 22, each contain a map printed from the same plate, but differently dated. That for 1822 has the wards colored.

*Boston Public Library.*

Same . . . . . *Boston Athenæum.*

" . . . . . *Library of Congress.*

Same (loose map) . . . . . No. 65  
*Bostonian Society.*

## 1821

Plan of Boston.

\*\*H. 98.10

In Boston Directory. Boston, John H. A. Frost and Charles Stimpson, Jr., 1821.

*Boston Public Library.*

Same . . . . . *Boston Athenæum.*

HALES, JOHN GROVES.

[Map of the] Mill dam. Size,  $5\frac{3}{5} \times 6\frac{1}{5}$  inches. Scale (computed), 1,985 feet to an inch. (In Hales' survey of Boston, p. 24. Boston, 1821.)

\*\*G. 309.19

*Boston Public Library.*

Same . . . . . *Rhode Island Historical Society.*

" . . . . . *New England Historic Genealogical Society.*

WITHINGTON, MATHER.

A plan of South Boston, so called. Laid down by the scale of four of Gunter's chains or 264 feet to an inch. Drawn Aug., 1821. Certified copy by Chas. A. Metcalf, June, 1884. In two parts. Size,  $21\frac{3}{8} \times 29\frac{1}{4}$  inches.

P. B. 2 p 24a&amp;b

*Suffolk Registry of Deeds.*

## 1822

Plan of Boston [col.].

\*\*H 98.10

In Boston Directory, 1822.

*Boston Public Library.*

Same . . . . . *New England Historic Genealogical Society.*

Same (loose map) . . . . . *American Antiquarian Society.*

Pianta della città di Boston. V. Pedretti dis ed inc. Size,  $3\frac{1}{2} \times 4\frac{1}{4}$  inches.

In Compagnoni (G.) Storia dell' America. (Anon.) 18°. Milano, Fusi Stella e co., 1822. Vol. 9, p. 632.

*Library of Congress.*

[A plan of Boston market 1822.] Size,  $24 \times 35$  inches. Scale (computed), 16 feet to an inch.

Shows Market square, from Merchants row to Dock square, Faneuil Hall and the vegetable market.

*Engineering Department (Surveying Division).*

## 1823

Plan of Boston [col.] Size,  $8\frac{1}{2} \times 14$  inches. Scale (computed), 800 feet to an inch.

In Boston Directory, 1823. Boston, John H. A. Frost &amp; Charles Stimpson, 1823.

*Boston Athenæum.*

Same . . . . . *City Registrar's Office.*

" . . . . . *American Antiquarian Society, Worcester, Mass.*

Same (about  $\frac{7}{8}$  of map) . . . . . *Sampson, Murdock & Co., Boston.*

Same (loose map) . . . . . *Harvard College Library.*

3333

Same . . . . . No. 66

Another map, probably the same, in portfolio.

*Bostonian Society.*

**HALES, JOHN G.**

Plan of the city of Boston, also comprising part of Charlestown and Cambridge. From exact survey by Jno. G. Hales, land surveyor and civil engineer, 1823. Size,  $20\frac{3}{4} \times 24\frac{3}{8}$  inches. Scale (computed), 600 feet to an inch.

Shows the channels and flats in Charles river and South of Charlestown. This is the map with corrections and additions published by Annin & Smith and George G. Smith until the sixties.

*George Lamb, Cambridge, Mass.*

United States Navy Yard [Charlestown], 1823. Reduced by Helio-type Printing Co. Size,  $3\frac{3}{4} \times 5\frac{3}{4}$  inches. Scale (computed), 545 feet to an inch.

In Justin Winsor's Memorial History of Boston. Boston, James R. Osgood & Co., 1881. Vol. III., p. 342.

*Engineering Department (Surveying Division).*

**1824****BOWEN, ABEL.**

Plan of Boston in 1824. A. Bowen, Sc. Size,  $3\frac{9}{16} \times 5\frac{1}{2}$  inches. Scale (computed), 1,775 feet to an inch.

The map is divided into squares, which are lettered. Streets are numbered, names corresponding to same on the opposite page. Ward lines are shown; also the ancient high-water line.

In Caleb H. Snow, M.D., A History of Boston. Boston, Abel Bowen, 1825. Opp. p. 56.

Note. — Same in Bowen's Picture of Boston, 1828; Snow's Geography of Boston, 1830.

*Engineering Department (Surveying Division).*

Same . . . . . 2353.8 \*\*\*2353.7  
*Boston Public Library.*

**BOWEN, ABEL.**

A map of Boston, county of Suffolk, and adjacent towns. [Colored.]

A. Bowen, Sc. [1824?]. Size,  $12 \times 12$  inches. Scale (computed), 6,600 feet to an inch.

Shows from Lexington on the northwest to Nahant on the northeast; Cohasset on the southeast; and Canton on the southwest.

*Essex Institute, Salem, Mass.*

Same . . . . .  
*George Lamb, Cambridge, Mass.*

**1825**

Plan of Boston. [Colored.] Size,  $8\frac{1}{2} \times 14$  inches. Scale (computed), 800 feet to an inch.

In Boston Directory. Boston, John H. A. Frost & Charles Stimpson, Jr., 1825.  
*Boston Athenæum.*

**BOWEN, A.**

Boston and Environs. A. Bowen, Sc. Size,  $3\frac{1}{2} \times 6\frac{3}{2}$  inches. Scale (computed), 2 miles to an inch.

Shows from Waltham on the northwest to Revere on the northeast; Long Island on the southeast to Newton on the southwest. In Caleb H. Snow, M.D., A History of Boston. Boston, A. Bowen, 1825. Opp. p. 388.

*Engineering Department (Surveying Division).*

Same . . . . . 2353.8 \*\*\*2353.7  
*Boston Public Library.*

South Boston in 1825. Anon. Manuscript. Size,  $27 \times 40$  inches. Scale (computed), 250 feet to an inch.

*Francis James, South Boston, Mass.*

## 1826

Plan of Boston. [Colored.] Size,  $8\frac{5}{8} \times 14\frac{1}{4}$  inches. Scale (computed), 800 feet to an inch.

In Boston Directory. Boston, John H. A. Frost & Charles Stimpson, Jr., 1826.

*Boston Athenæum.*

Same . . . . . Dir. 203  
*Harvard College Library.*

" . . . . .  
*American Antiquarian Society.*

" . . . . .  
*New England Historic Genealogical Society, Boston.*

" . . . . .  
*Sampson, Murdock Co., Boston.*

Same (loose map) . . . . .  
*Harvard College Library.*  $\frac{3353}{38}$

## ANNIN, SMITH &amp; THROOP, PUBLISHERS.

Plan of Boston comprising a part of Charlestown and Cambridge. Engraved and published by Annin [William B.] and Smith [Geo. G.] and J. V. N. Throop, from actual survey [by John G. Hales, 1823], with corrections by S. P. Fuller, surveyor, 1826. Size,  $21 \times 21$  inches. Scale (computed), 600 feet to an inch. No. 67

*Bostonian Society.*

Same . . . . . No. 40 in \*Map 32.1

" Plan of the new division of Wards as agreed upon in Joint Committee of City Council, Aug. 1, 1831. Henry J. Oliver, Ch. Joint Comtee." MS. note.

*Boston Public Library.*

## BALDWIN, L.

Plan of a survey of a canal from Boston to Connecticut river, with a sketch of a proposed water route to the Hudson. Made under the direction of the Commissioners. R. Baldwin, Del. Annin & Smith, Eng. Size,  $8 \times 57$  inches. Scale,  $2\frac{1}{2}$  miles to an inch.

*Library of Congress.*

## 1827

Plan of the city of Boston. Size,  $8\frac{5}{8} \times 14\frac{1}{4}$  inches. Scale (computed), 800 feet to an inch.

Note. — Ward lines in color.

In Boston Directory, Boston. Hunt & Stimpson, and John H. A. Frost, 1827.

*Boston Athenæum.*

Same . . . . .

William Crosswell's of Market Place, with pencil notes.

*Rhode Island Historical Society.*

Same (loose map) . . . . . No. 68  
*Bostonian Society.*

Same . . . . . \*4459A.6  
*Boston Public Library.*

Plan of the Navy Yard at Charlestown, Mass., showing the position and dimensions of the ground plan of the buildings, docks, and other improvements as recommended in the Board of Commissions

approved in pursuance of an Act of Congress, dated March 2, 1827.  
Reduced by Heliotype Printing Co. Size,  $4\frac{1}{2} \times 6\frac{1}{2}$  inches. Scale  
(computed), 500 feet to an inch.

In Justin Winsor, Memorial History of Boston. Boston, James R. Osgood & Co.,  
1881. Vol. III., p. 350

*Engineering Department (Surveying Division).*

## 1828

MORSE, HAZEN.

Plan of the city of Boston. By Hazen Morse, 1828. Size,  $9 \times 14\frac{1}{2}$   
inches.

In Boston Directory, 1828. Boston, Hunt & Stimpson, 1828. [New plate.]  
*American Antiquarian Society.*

Same . . . . .  
*New England Historic Genealogical Society.*

Same (loose map) . . . . .  
*Harvard College Society.*  $\frac{3353}{33}$

HAYWARD, JAMES.

Plan of a survey for the proposed Boston and Providence railroad.  
By James Hayward, January, 1828. Annin & Smith engravers.  
Size,  $7\frac{1}{2} \times 42$  inches. Scale, 1 mile to an inch. No. 633

*Bostonian Society.*

Same . . . . .

Two copies in Vol. Blackstone canal Railroads, Rhode Island.

*Rhode Island Historical Society.*

## 1829

Plan of the city of Boston. Size,  $8\frac{1}{2} \times 13\frac{1}{2}$  inches. Scale, 800 feet  
to an inch.

In Boston Directory, Boston, Charles Stimpson, Jr., 1829. Dir. 203  
*Harvard College Library.*

Same . . . . .  
*American Antiquarian Society.*

Same . . . . .

Same in Directory 1830.

*American Antiquarian Society.*

Same . . . . .  
*Sampson, Murdock & Co., Boston.*

Same . . . . .

In Directory 1831. Stimpson & Clapp.

*Boston Athenæum.*

Same . . . . . Dir. 203  
*Harvard College Library.*

" . . . . .  
*American Antiquarian Society.*

Same (loose map). . . . . No. 41 in \*Map 32.1  
*Boston Public Library.*

" . . . . . 73431(15)  
*British Museum.*

STIMPSON, CHARLES, PUBLISHER.

Plan of the city of Boston. Published by Charles Stimpson, 1829.  
Size,  $8\frac{1}{2} \times 14$  inches. Scale (computed), 47.7 rods to an inch.

Note.—Plan to accompany report of joint committee of the city council made Sept. 1, 1831, showing the new division of the city into wards. Shows south as far as junction of Fourth street and Dorchester avenue.

City Docs. 1831, opp. p. 8.

*City Clerks Office, Boston.*

HALES, JOHN GROVES.

Map of Boston and its vicinity from actual survey by John G. Hales. With corrections in 1829. Size,  $24\frac{3}{8} \times 30$  inches. Scale, 1 mile to an inch.

No. 1 in \*Map 39.2

Note.—The map was first published in 1819.

*Boston Public Library.*

TAYLOR, WILLIAM.

Plan of streets in Boston showing owners of estates. Size,  $39\frac{1}{2} \times 53\frac{3}{4}$  inches. Scale, 20 feet to an inch.

\*Map 1015.14

Shows Court street, Cornhill, Elm street, Dock square, Hanover street, Friend street, Green Dragon lane (Union street).

*Boston Public Library.*

Same. Plan of estates on Hanover street, Court street and Cornhill. Boston, 182-? [MS. unfinished.] Size,  $38\frac{7}{8} \times 40\frac{3}{4}$  inches. Scale, 20 feet to an inch.

\*Map 1015.18

*Boston Public Library.*

## 1830

HALES, JOHN GROVES.

Plan of the city of Boston and territories thereunto belonging. From survey taken in May MDCCCXXX. by John G. Hales. [MS.] Size,  $28 \times 38\frac{1}{4}$  inches. Scale, 100 rods to an inch.

Vol. 60, p. 1, Misc. Vols.

The plan bears the following note: "This survey and plan is made by order of the city authorities, conformable to a resolve of the Legislature passed March 1<sup>st</sup>, 1830, requiring each city, town, and precinct to cause a plan to be made of its territory. By order of Mayor and Aldermen. Attest, S. F. McCleary, City Clerk."

*Massachusetts State Archives.*

BOWEN, ABEL.

Plan of Boston. A. Bowen, Sc. Size,  $3\frac{5}{8} \times 6$  inches. Scale (computed), 1,723 feet to an inch.

In Snow (Caleb H.), Geography of Boston, county of Suffolk, and adjacent towns.

*Boston Athenæum.*

Same . . . . . *Rhode Island Historical Society.*

Same. Boston and adjacent towns. Size,  $12\frac{1}{8} \times 12\frac{1}{8}$  inches. Scale (computed),  $1\frac{1}{4}$  miles to an inch.

\*4459a 4,2353.19

In Snow (Caleb H.), A geography of Boston. 1830.

Same in Snow (Caleb H.), Pictures of Boston. 2d ed. 1833.

*Boston Public Library.*

Same . . . . . *Boston Athenæum.*

" . . . . . *New England Historic Genealogical Society.*

Same (loose map) . . . . . No. 11 in \*Map 30.8

*Boston Public Library.*

Plan of Boston. Size,  $4\frac{1}{2} \times 6$  inches. Scale (computed), 2,181.8 feet to an inch.

Sub-map to H. S. Tanner's United States of America.

*New England Historic Genealogical Society.*



Boston and Environs. Size,  $4\frac{1}{2} \times 5\frac{1}{2}$  inches. Scale, 5 miles to an inch.

Sub-map to H. S. Tanner. United States of America.

*New England Historic Genealogical Society.*

LINCOLN & EDMANDS, PUBLISHERS.

Boston and Vicinity. Annin & Smith, Sc. Size,  $11\frac{3}{8} \times 14\frac{3}{8}$  inches. Scale (computed), 5 miles to an inch. No. 12 in \*Map 20.3

Sub-map on Massachusetts, with Connecticut and Rhode Island.

*Boston Public Library.*

HALES, JOHN GROVES.

Plan of the town of Brighton in the county of Middlesex. From surveys taken in April, 1830, by John G. Hales of Boston. [MS.] Size,  $12 \times 13\frac{1}{2}$  inches. Scale, 100 rods to an inch.

Vol. 1, p. 12, Maps of 1830

Same. Plan of the town Charlestown in the county of Middlesex. This survey and plan was made in Aug., 1830, under the direction of the Selectmen conformable to resolves of the Legislature passed March 1, 1830, by John G. Hales, Surveyor. [MS. col.] Size,  $14\frac{3}{4} \times 26$  inches. Scale, 100 rods to an inch.

Vol. 1, p. 20, Maps of 1830

Shows Charlestown as extending to the Woburn town line.

*Massachusetts State Archives.*

### 1831

YOUNG, J. H.

Boston and Vicinity. By J. H. Young. Size,  $3\frac{1}{2} \times 4\frac{1}{2}$  inches. Scale, 8 miles to an inch. 4339a 39

Sub-map to Map of Massachusetts, Connecticut, and Rhode Island.

In Mitchell (Samuel A.), Atlas of the United States of America, Phila. 1831.

*Boston Public Library.*

Same . . . . .  
*American Antiquarian Society.*

BAKER, EDMUND T.

A map of the towns of Dorchester and Milton taken under the direction of the Selectmen of the respective towns, as the towns committees for procuring correct plans of their territories to be returned into the secretary's of States office agreeable to the laws of this Commonwealth. This plan was made in March from surveys made in May, and September, A.D. 1831. By Edmund T. Baker of Milton. [Ms.] Size,  $20\frac{1}{2} \times 23\frac{3}{8}$  inches. Scale, 100 rods to an inch.

Vol. 13, p. 5, Maps of 1830.

*Massachusetts State Archives.*

Same. Lithograph, Pendleton, Boston. Size,  $23\frac{1}{8} \times 31\frac{5}{8}$  inches. Scale, 100 rods to an inch. DD. 27

*Engineering Department (Surveying Division).*

Same . . . . .  
*Norfolk Registry of Deeds, Dedham.*

" . . . . .  
\*Map 52.8  
*Boston Public Library.*

" . . . . .  
*New England Historic Genealogical Society.*

Same. Reproduced by the Photo-Electrotype Co., Boston, 1889. Size,  $15\frac{1}{2} \times 19\frac{3}{8}$  inches. Scale (computed), 3,044 feet to an inch.

*Norfolk Registry of Deeds, Dedham.*

Same (two copies) . . . *New England Historic Genealogical Society.*

McNIEL, WILLIAM GIBBS, U. S. E.

Railroad, Boston to Providence and Taunton [Plan and profile],  
Pendleton, Lith., 1831. Size,  $11 \times 19\frac{1}{2}$  inches. Scale, 2 miles to an  
inch.

*New England Historical Genealogical Society.*

## 1832

STIMPSON, CHARLES.

Plan of the city of Boston. Published by Charles Stimpson. Size,  
 $8\frac{3}{4} \times 13\frac{3}{4}$  inches. Scale, 800 feet to an inch. 2359.2

In Boston Directory. Boston, Stimpson & Clapp, 1831.

*Boston Public Library.*

Same . . . . . *Boston Athenæum.*

Same . . . . . Dir. 203  
*Harvard College Library.*

" . . . . . *American Antiquarian Society.*

" . . . . . *New England Historic Genealogical Society.*

" . . . . . *Sampson, Murdock & Co., Boston.*

Same (loose map) . . . . . A-2  
*Engineering Department (Surveying Division).*

Same . . . . . No. 15 in \*Map 30.8  
*Boston Public Library.*

Same . . . . . No. 69  
Same in portfolio.

*Bostonian Society.*

Same . . . . . 2359.2  
In Boston Directory, 1833.

*Boston Public Library.*

Same . . . . . *American Antiquarian Society.*

" . . . . . *New England Historic Genealogical Society.*

Same (three copies) . . . . . *Sampson, Murdock & Co., Boston.*

Same . . . . .  
In Boston Directory, 1834.

*Boston Athenæum.*

Same . . . . . *American Antiquarian Society.*

" . . . . . *New England Historic Genealogical Society.*

" . . . . . *Sampson, Murdock & Co., Boston.*

Same (loose map) . . . . . No. 16 in \*Map 30.8  
*Boston Public Library.*

Same . . . . . No. 70  
*Bostonian Society.*

FULLER, STEPHEN PALMER.

[Plan of a portion of the Back Bay showing the boundaries of several estates.] By S. P. Fuller, Surveyor, Boston, October 20th, 1832. Copied by A. Hale, February 13th, 1849. Tappan & Bradford's lith. Size,  $15\frac{1}{2} \times 20\frac{1}{2}$  inches. Scale (computed), 400 feet to an inch.

A heliotype reproduction of plan found in Senate Document No. 45, 1852. In Agreements and deeds relating chiefly to the Back Bay district in the city of Boston. Boston, Rockwell & Churchill, city printers, 1883.

*Engineering Department (Surveying Division).*

HALES, JOHN GROVES.

Map of the town of Roxbury. Surveyed by John G. Hales. Engraved by Annin & Smith. Published under the superintendence of the Selectmen, April, 1832. Size,  $16\frac{1}{2} \times 24\frac{1}{2}$  inches. Scale, 100 rods to an inch. Vol. 13, p. 2. A-112

Same. (In frame, hanging on wall.)  
*Engineering Department (Surveying Division).*

" . . . . .  
*Massachusetts State Archives.*

Same . . . . . \*4451.37=No. 3 in \*Map 34.3  
*Boston Public Library.*

" . . . . .  
*New England Historic Genealogical Society.*

Same. Size, 6×11 inches.

In Drake (Francis S.), Town of Roxbury. Roxbury. By the author, 1878.

*Engineering Department (Surveying Division).*

Same . . . . .  
*Boston Public Library.*

" . . . . .  
*American Antiquarian Society.*

" . . . . .  
*Rhode Island Historical Society.*

Same (loose map) . . . . .  
*Dr. James B. Ayer.*

Annexed districts, 1832-1880. Mostly prepared by City Surveyor.

\*Map 34.3

*Boston Public Library.*

# 1833

WADSWORTH, ALEXANDER.

A new plan of the city of Boston, including a part of Roxbury, Cambridge and Charlestown. Drawn by Alex<sup>r</sup> Wadsworth, Civil Engineer, 1833. Size, 12×16 inches.

In Bowen (Abel), Picture of Boston, 2<sup>d</sup> ed. Boston, Lilly, Wait & Co., 1833.

*Library of Congress.*

Same . . . . .  
*American Antiquarian Society.*

" . . . . .  
*New England Historic Genealogical Society, Boston.*

Same . . . . . *City Registrar's Office, Boston.*

Same . . . . .  
In Charlestown Directory. Charlestown, A. Quimby, 1834.  
*Library of Congress.*

Same. Photographic copy. Size,  $9\frac{1}{2} \times 12\frac{3}{4}$  inches. Scale (computed), 1,750 feet to 1 inch.

Plate in his possession.  
*City Registrar's Office, Boston.*

A map of Boston, county of Suffolk, and adjacent towns. A. Bowen, Sc. [Anon.] Size,  $12 \times 12$  inches.

In Bowen (Abel), Picture of Boston, 2<sup>d</sup> ed. Boston, Lilly, Wait & Co., 1833.  
*Library of Congress.*

#### HALES, JOHN GROVES.

Map of Boston and its vicinity. [col.] From actual survey by John G. Hales. With corrections in 1833. Edward Gillingham, Engraver. Size,  $25 \times 31$  in. Scale, 1 mile to an inch. Vol. 20, p. 96

This map was first issued in 1819, reissued in 1820, 1829 and 1833.  
*Engineering Department (Surveying Division).*

Same [1833 ?] . . . . . 73430 (6)  
*British Museum.*

" . . . . .  
*Library of Congress.*

Same . . . . . M.R. 3360  
*Harvard College Library.*

" . . . . .  
*American Antiquarian Society.*

Same . . . . . No. 90  
The date is obliterated, but from comparisons made with other maps it is believed to be 1833.

*Bostonian Society.*

Same . . . . .  
*New England Historic Genealogical Society, Boston.*

#### LEWIS, SAMUEL T.

Plan of sections 1, 2 and 3 (East Boston), as originally surveyed and laid out under the direction of Samuel T. Lewis. Size,  $13\frac{3}{4} \times 18\frac{1}{4}$  inches. Scale, 400 feet to an inch.

No. 8 in \*Map 34.3

*Boston Public Library.*

### 1834

#### TANNER, H. S.

Plan of Boston. Size,  $5 \times 9$  inches.

In Tanner (H.S.), American Traveller. Philadelphia, 1834.  
*Library of Congress.*

#### YOUNG, J. H.

Boston and Vicinity. By J. H. Young. Size,  $4\frac{1}{2} \times 5\frac{1}{2}$  inches. Scale (computed), 2.6 miles to an inch.

Sub-map to Map of Massachusetts, Connecticut, and Rhode Island.  
*American Antiquarian Society.*

## EDDY, ROBERT HENRY.

Plan of East Boston, showing the location of a Mill Dam and other improvements. By Robert H. Eddy, Civil Engineer, Sept. 1<sup>st</sup>, 1834. Drawn on stone by J. Eddy. Pendleton's Lithog<sup>y</sup>. Boston. Size,  $22\frac{3}{8} \times 34\frac{1}{8}$  inches. Scale, 400 feet to an inch.  $\frac{33.85}{5}$

*Harvard College Library.*

Same . . . . . *Massachusetts Historical Society.*

Same (two copies) . . . . . *New England Historic Genealogical Society.*

## PERHAM, B. F.

Plans and profiles of surveys, from Farm pond in Framingham and Long pond in Natick, for supplying water to the city of Boston. L. Baldwin, engineer. Boston, Pendleton, 1834. Size,  $6\frac{1}{2} \times 19\frac{3}{4}$  inches. Scale (computed), 6,185 feet to an inch.

No. 9 in \*Map 38.2

Cut from Baldwin (Loami). Report on the subject of introducing pure water into the city of Boston. [\*6357.26, etc.]

*Boston Public Library.*

## 1835

## STIMPSON, CHARLES.

Plan of the city of Boston. Published by Charles Stimpson, 1835. Size,  $8\frac{3}{8} \times 13\frac{3}{8}$  inches. Scale, 800 feet to an inch.

In Boston Directory, Boston, Charles Stimpson, Jr., 1835.

*City Registrar's Office.*

Same . . . . . 2359.2  
*Boston Public Library.*

" . . . . . *Boston Athenæum.*

" . . . . . Dir. 203  
*Harvard College Library.*

" . . . . . *New England Historic Genealogical Society.*

Same (two copies) . . . . . *Sampson, Murdock & Co., Boston.*

Same (loose map) . . . . . A-4  
*Engineering Department (Surveying Division).*

" . . . . . No. 17 in \*Map 30.8.  
*Boston Public Library.*

" . . . . .  $\frac{33.53}{5}$   
*Harvard College Library.*

" . . . . . *American Antiquarian Society.*

" . . . . . No. 71  
*Bostonian Society.*

Same (two copies) . . . . . *New England Historic Genealogical Society.*

Same . . . . .  
In Boston Directory of 1836. *City Registrar's Office, Boston.*

Same . . . . . 2359.2  
*Boston Public Library.*

" . . . . . *Boston Athenæum.*

Same . . . . . *New England Historic Genealogical Society.*  
 " . . . . . *Sampson, Murdock & Co., Boston.*

SMITH, GEORGE G.

Plan of Boston. W. B. Annin, engraver. Size,  $2\frac{1}{4} \times 4$  inches. Scale (computed), 2,666 feet to an inch.

In Boston Almanac. Boston, S. N. Dickinson, 1836.  
 Taken by permission from large plan of G. G. Smith.

\*4359 a 1

*Boston Public Library.*

Same . . . . . *Rhode Island Historical Society.*  
 " . . . . . *Sampson, Murdock & Co., Boston.*

SMITH, GEORGE G., PUBLISHER.

Plan of Boston comprising part of Charlestown and Cambridge.

Published by George G. Smith, engraver. Size,  $20\frac{1}{2} \times 21\frac{1}{2}$  inches.  
 Scale (computed), 36.6 rods to an inch.  $\frac{335}{37} 3$

Contains two sub-plates 1. South Boston. Drawn by S. P. Fuller. Size,  $5 \times 6\frac{1}{2}$  inches. Scale (computed), 1,467 feet to an inch. 2. Plan of East Boston. From actual survey by R. H. Eddy. Size,  $4\frac{1}{2} \times 7\frac{1}{2}$  inches. Scale (computed), 1,233 feet to an inch.

Same [col.]. Size,  $21 \times 21$  inches. Scale (computed), 605 feet to an inch.  $\frac{3360}{10}$  M. R.

*Harvard College Library.*

BOSTON BEWICK CO., PUBLISHERS.

Plan of Boston with parts of the adjacent towns. G. W. Boynton, Sc. Size,  $20\frac{1}{4} \times 28\frac{1}{2}$  inches. Scale (computed), 1,044 feet to 1 inch. A. 3

"To the Mayor and Aldermen this plate is respectfully dedicated by the publishers." Gives population at various times, 1722-1830, and views of twenty buildings. Colors.

*Engineering Department (Surveying Division).*

Same . . . . .  $\frac{3360}{10}$  and M. R.  $\frac{3360}{10}$   
*Harvard College Library.*

Same . . . . . No. 5 in \*Map 36.2  
 Uncolored.

*Boston Public Library.*

Same . . . . . *George Lamb, Cambridge.*

Same. A. Williams & Co., publishers. No. 75 in \*Map 32.1  
 Without engraver or copyright.

*Boston Public Library.*

Same . . . . . *Boston Athenæum.*

Boston et ses environs. Blondeau, Sc. Lemaitre, dix. 1835. Size,  $4 \times 7$  inches. Scale, none.

*Dr. James B. Ayer, Boston.*

BRADFORD, THOMAS GAMALIEL, PUBLISHER.

Plan of Boston and vicinity. Size,  $2 \times 2\frac{1}{2}$  inches.

In Bradford (Thomas G.). A comprehensive atlas, geographical, historical and commercial. Boston, American Stationers, 1835, p. 56.

*Library of Congress.*



MITCHELL, SAMUEL AUGUSTUS, PUBLISHER.

Boston and vicinity. Size,  $4\frac{1}{2} \times 6$  inches. Scale, 5 miles to 1 inch.  
Sub-map to United States.

*New England Historic Genealogical Society.*

(DEGRAND, PETER PAUL FRANCIS).

Boston Proper. South Cove, with portions (colored by hand) showing belongings of South Cove corporation. Ward lines. Pendleton's Lithography. Size,  $11\frac{1}{4} \times 20\frac{1}{2}$  inches. Scale (computed), 37 rods to 1 inch. Vol. 29, p. 36.

"Plan is to have a railroad track reach every door in every street in this territory, to the edge of the ocean on one side, to the heart of country on the other. Larger than the Common, the geographical centre of Boston."

*Engineering Department (Surveying Division).*

Same . . . . . No. 17a in \*Map 30.8  
*Boston Public Library.*

" . . . . .  
*American Antiquarian Society.*

Same (two copies) . . . . .  
*New England Historic Genealogical Society.*

JACKSON, FRANCIS.

Plan showing wharves and water front from Hull street to South (Dover street) bridge, and soundings of Fort Point Channel. Size,  $20\frac{1}{2} \times 53$  inches. Scale (computed), 184 feet to an inch. Vol. 30 p. 64

*Engineering Department (Surveying Division).*

Same. Lithograph. Pendleton.

Two copies, one of which has manuscript data.

*New England Historic Genealogical Society.*

Boston Harbor, 1835-47. Size,  $7\frac{7}{16} \times 7\frac{13}{16}$  inches. Scale,  $\frac{1}{40000}$   
In Boston City Documents, 1863. Vol. 1, No. 35. \*6356.1.1863.1.  
*Boston Public Library.*

Boston Harbor, Comparison of surveys, 1835-47. Size,  $11 \times 15$  inches. Scale,  $\frac{1}{100000}$  No. 2 in \*Map 30.11  
Cut from Massachusetts Board of Harbor Commissioners' annual report of January, 1868.

*Boston Public Library.*

Boston Harbor, Comparison of surveys 1835-61. Size,  $17 \times 22$  inches. Scale,  $\frac{1}{100000}$  No. 2 in \*Map 30.11

Cut from the above-named report of January, 1868.

*Boston Public Library.*

[Catalogues of lots of land in Boston to be sold at auction.] Boston, 1835-73. 16 pph. in IV. Plans 4°. \*4451.50

Bound in this volume is a manuscript catalogue of 24 ff. containing memoranda of sales of real estate from 1833 to 1853, with names of purchasers and prices.

*Boston Public Library.*

[Collection of plans of real estate in Boston and vicinity, 1835, etc.] 275 plans in IV. F°. \*Map 39.9

*Boston Public Library.*

[Collections of plans of real estate, 1835-74.] Portfolio,  $30 \times 21$  inches. 107 plans. \*\*Map 38.1

*Boston Public Library.*

## 1836

WILCOX, A. F.

Plan of Boston. Engraved by J. Wells, New York. [col.] Size,  $5\frac{2}{3} \times 6\frac{2}{3}$  inches. Scale (computed), 1,371 feet to an inch.

No. 57 in \*Map 117.3

Sub-map to Map of Massachusetts, Rhode Island, and Connecticut. Compiled from the best authorities by A. F. Wilcox, Middletown, Ct., 1836. Boston, Light & Stearns. New York and Providence, C. Shepard. This map, in addition to the information usually on the best maps, contains Factories, Churches, Academies, Banks, etc.

*Boston Public Library.*

Same . . . . .  
*Rhode Island Historical Society.*

TANNER, H. S.

Boston. Size,  $5 \times 5\frac{1}{2}$  inches. Scale (computed), 2,300 feet to an inch.

In American Traveller. 2 ed. Philadelphia, 1836.

*John W. Farwell.*

EDDY, ROBERT HENRY.

Map of the water region of the county of Middlesex, exhibiting the mode of supplying Boston and Charlestown with soft water from Spot and Mystic ponds. By R. H. Eddy, Engineer, 1836. Pendleton's Lith., Boston. Size,  $29\frac{1}{2} \times 39\frac{1}{2}$  inches. Scale, 100 rods to an inch.

In City Documents, 1734-1836.

*City Clerk's Office, Boston.*

Same . . . . . No. 3, in \*Map 38.2  
*Boston Public Library.*

Same (two copies) . . . . .  
*New England Historic Genealogical Society.*

TANNER, H. S.

Environs of Boston. Size,  $2\frac{1}{2} \times 3\frac{1}{2}$  inches. Scale (computed), 6 miles to an inch.

Sub-map on the travellers' guide, or map of roads, canals and railroads of the United States, with distances from place to place, colors, in American traveller. 2 ed. Philadelphia, 1836.

*John W. Farwell.*

MOSELEY, THOMAS M.

Plan of Mt. Bowdoin. Dorchester (showing Siamese tree). Morris, Lith., successor to Pendleton. Size,  $24\frac{1}{2} \times 33\frac{1}{2}$  inches. Scale, 100 feet to an inch. Dor. C-7

*Engineering Department (Surveying Division).*

Same . . . . .  
*New England Historic Genealogical Society.*

## 1837

STIMPSON, CHARLES.

Plan of the City of Boston. Published by Charles Stimpson, 1837. Size,  $8\frac{3}{8} \times 13\frac{1}{2}$  inches. Scale (computed), 800 feet to an inch.

In Boston Directory. Boston, Charles Stimpson, Jr., 1837.

*Boston Athenæum.*

Same . . . . . Dir. 203  
*Harvard College Library.*

“ . . . . .  
*American Antiquarian Society.*

- Same . . . . . *New England Historic Genealogical Society.*
- Same (two copies) . . . . . *Sampson, Murdock & Co., Boston.*
- Same (loose map) . . . . . No. 72  
*Bostonian Society.*
- Same . . . . .  
In Boston Directory, 1838. *Boston Athenæum.*
- Same . . . . . *American Antiquarian Society.*
- " . . . . . *New England Historic Genealogical Society.*
- Same (four copies) . . . . . *Sampson, Murdock & Co., Boston.*

## DICKINSON, SAMUEL N., PUBLISHER.

Boston [1837]. Engraved for S. N. Dickinson's Boston Almanac by G. W. Boynton. Size,  $4\frac{3}{4} \times 5\frac{1}{4}$  inches. Scale, 100 rods to an inch.

- In Boston Almanac. Boston, S. N. Dickinson, 1837. \*4359a1  
*Boston Public Library.*
- Same . . . . . *Boston Athenæum.*
- Same . . . . . Reg. 160  
*Harvard College Library.*
- " . . . . . *American Antiquarian Society.*
- " . . . . . *New England Historic Genealogical Society.*
- " . . . . . *Rhode Island Historical Society.*
- " . . . . . *Sampson, Murdock & Co., Boston.*
- Same (loose map). [1837?] . . . . . *George Lamb, Cambridge, Mass.*

## BRADFORD, THOMAS GAMALIEL, PUBLISHER.

Boston and vicinity. [col.] Engraved by G. W. Boynton. Size,  $10\frac{7}{16} \times 13\frac{5}{8}$  inches. Scale (computed), 103.7 rods to an inch.

In Bradford (T. G.). Illustrated. Atlas of the United States and adjacent countries. Boston, 1837.

*Boston Athenæum.*

## PERHAM, B. F.

Plan of the harbor of Boston. From surveys made under the direction of commissioners appointed by a resolve of the Legislature passed March 25, 1835. Surveyed and drawn by B. F. Perham. Moore's Lith., Boston. Size,  $26\frac{1}{2} \times 33\frac{1}{2}$  inches. Scale, 600 feet to an inch. Vol. 20, p. 80.

Shows water front from Brookline avenue to Federal street bridge; also a few soundings.

*Engineering Department (Surveying Division).*

- Same . . . . . No. 13 in \*Map 30.8  
*Boston Public Library.*

- Same . . . . . S. 131.(37)  
*British Museum.*
- Same . . . . . No. 105  
*Massachusetts State Library.*
- " . . . . .  
*Massachusetts Historical Society.*

## DEARBORN, NATHANIEL &amp; SONS, PUBLISHERS.

Chart of Boston harbour. From the best authorities. 1837.  
 Boston. N. Dearborn & Sons. Size,  $4\frac{9}{16} \times 6\frac{1}{2}$  inches. Scale, 2 nautical miles to an inch.

Shows harbor from Cohasset to Nahant: shows soundings. This copy was formerly in possession of S. G. Drake: now owned by George Lamb, Cambridge, Mass. Additions had been made by hand to the plan before it came into Mr. Lamb's possession.

*George Lamb, Cambridge, Mass.*

## RUSSELL, L. B.

Plan and profile of a survey for an aqueduct from Long pond in Natick to Boston. By order Daniel Treadwell, James F. Baldwin, Nathan Hale, Commissioners. By L. B. Russell, 1837. Engraved by Morse & Tuttle. Size,  $8\frac{1}{2} \times 27\frac{3}{4}$  inches. Scale of plan (computed), 3,520 feet to an inch. Scales of profile 3,520 and 100 feet to an inch.

In City Documents 1844, No. 24, end. To accompany report of the Commrs. appointed under an order of the City Council, August 26, 1844.

*City Clerk's Office, Boston.*

Same . . . . . \*6356.1.1837

Plan of a proposed route of pipes from Spot pond in Stoneham to Boston. Size,  $7\frac{7}{8} \times 16$  inches. Scale (computed), 3,520 feet to an inch.

\*6356.1.1837

In City Documents, 1837.

## EDDY, ROBERT HENRY.

Plan of East Boston, showing the land and water lots sold and unsold, also, all buildings and other improvements. Boston. Moore. 1837. Size,  $26\frac{1}{2} \times 43\frac{3}{8}$  inches. Scale, 400 feet to an inch.

No. 7 in \*Map 34.3

An entirely different plate from the one with the same title on No. 6a. in \*Map 34.3.  
*Boston Public Library.*

## MOSELEY, THOMAS M.

Plan of the line between the Town of Roxbury and the City of Boston. January 13, 1837. Thomas M. Moseley, Surveyor, Dorchester. Size,  $17\frac{3}{4} \times 41\frac{1}{2}$  inches. Scale, 150 feet to an inch.

Vol. 48, p. 48.

See C. C. 146.

*Engineering Department (Surveying Division).*

## WADSWORTH, ALEXANDER.

Plan of Boston Wharf Company's land in South Boston. Scale, 100 feet to an inch.

73431.(7)

*British Museum.*

## 1838

## STIMPSON, CHARLES, JR.

Boston, 1838. [col.] Published by Charles Stimpson, Jr. Engraved by Morse (Hazen) & Tuttle (J. W.) Size,  $9 \times 14\frac{1}{2}$  inches. Scale, 47 rods to an inch.

Contains two sub-maps. (1) South part of Boston. Size,  $1\frac{1}{2} \times 2$  inches. Scale (computed), 146 rods to an inch. (2) Plan of South Boston, reduced from a drawing by S. P. Fuller. Size,  $2\frac{3}{8} \times 3\frac{7}{8}$  inches. Scale (computed), 177 rods to an inch.

In Boston Directory. Boston. Charles Stimpson, Jr., 1839.

*City Registrar's Office, Boston.*

Same . . . . .	<i>Boston Public Library.</i>	*2359.2
" . . . . .	<i>Boston Athenæum.</i>	
Same . . . . .	<i>Harvard College Library.</i>	Dir. 203
" . . . . .	<i>American Antiquarian Society.</i>	
" . . . . .	<i>New England Historic Genealogical Society.</i>	
Same (three copies) . . . . .	<i>Sampson, Murdock &amp; Co., Boston.</i>	
Same (loose map) . . . . .	<i>Engineering Department (Surveying Division).</i>	A-5
Same (two copies) . . . . .	<i>Boston Public Library.</i>	No. 19 in *Map 30.8
Same . . . . .	<i>Harvard College Library.</i>	$\frac{3353}{40}$
Same . . . . .		No. 73
Same in portfolio.	<i>Bostonian Society.</i>	
Same (two copies) . . . . .	<i>George Lamb, Cambridge, Mass.</i>	
Same . . . . .		
In Directory of 1840.	<i>City Registrar's Office, Boston.</i>	
Same . . . . .	<i>Boston Public Library.</i>	2359.2
Same . . . . .	<i>Harvard College Library.</i>	Dir. 203
" . . . . .	<i>American Antiquarian Society.</i>	
" . . . . .	<i>New England Historic Genealogical Society.</i>	
" . . . . .	<i>Sampson, Murdock &amp; Co., Boston.</i>	
Same . . . . .		
In Directory of 1841.	<i>City Registrar's Office, Boston.</i>	
Same . . . . .	<i>Boston Public Library.</i>	2359.2
" . . . . .	<i>American Antiquarian Society.</i>	
" . . . . .	<i>New England Historic Genealogical Society.</i>	
Same . . . . .		
Three-fourths of map.	<i>Rhode Island Historical Society.</i>	
Same (two copies) . . . . .	<i>Sampson, Murdock &amp; Co., Boston.</i>	
Same . . . . .		2359.2
In Directory, 1842.	<i>Boston Public Library.</i>	

Same . . . . .	Dir. 203 <i>Harvard College Library.</i>
" . . . . .	<i>American Antiquarian Society.</i>
" . . . . .	<i>Sampson, Murdock &amp; Co., Boston.</i>

## DICKINSON, SAMUEL N., PUBLISHER.

Boston [1838]. Engraved for S. N. Dickinson's Boston Almanac by G. W. Boynton. Size,  $4\frac{1}{2} \times 5\frac{1}{2}$  inches. Scale, 100 rods to an inch.  
\*4359a.1

In Boston Almanac. Boston, S. N. Dickinson, 1838.	<i>Boston Public Library.</i>
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Same . . . . .	<i>Boston Athenæum.</i>
Same . . . . .	Reg. 160 <i>Harvard College Library.</i>
" . . . . .	<i>American Antiquarian Society.</i>
" . . . . .	<i>New England Historic Genealogical Society.</i>
" . . . . .	<i>Rhode Island Historical Society.</i>
" . . . . .	<i>Sampson, Murdock &amp; Co., Boston.</i>

Same (loose map) . . . . .	No. 2 in *Map 30.8 <i>Boston Public Library.</i>
" . . . . .	<i>George Lamb, Cambridge.</i>

## BRADFORD, THOMAS GAMALIEL, PUBLISHER.

Plan of Boston and vicinity. G. W. Boynton, engraver. Size,  $10\frac{7}{16} \times 13\frac{5}{8}$  inches. Scale (computed),  $85\frac{1}{2}$  rods to an inch. 2380.2

In Bradford (Thomas G.). An Illustrated atlas, geographical, statistical and historical of the United States and adjacent countries. Philadelphia, E. S. Grant & Co., p. 46.

	<i>Boston Public Library.</i>
Same . . . . .	<i>Library of Congress.</i>
" . . . . .	M. A. $\frac{3245}{47}$ <i>Harvard College Library.</i>

Plan of Boston and vicinity, with the route of Charlestown Branch railroad, June, 1838. Thos. Moore's Lith., Boston. Size,  $11 \times 11\frac{1}{2}$  inches. Scale, 100 rods to an inch. No. 21 in Pph. Vol. 280

On same sheet. Plan of land and water lots of the Charlestown Wharf Company. In report accepted by the Charlestown Wharf Company. Boston, 1838.  
*Boston Public Library.*

Same (loose maps) . . . . .	Vol. 72, p. 5, and vol. 79, p. 47 <i>Engineering Department (Surveying Division).</i>
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## STIMPSON, CHARLES.

South Boston. Reduced from a drawing by S. P. Fuller. C. Stimpson, Boston, 1838. 73431.(8)  
*British Museum.*



GOLDTHWAIT, J. H.

Boston and Worcester. Sub-maps to map of Massachusetts. J. H. Goldthwait, 1838. 73385.(6)

*British Museum.*

## 1839

DICKINSON, SAMUEL N., PUBLISHER.

Boston [1839.] Engraved for S. N. Dickinson's Boston Almanac by G. W. Boynton. Size,  $4\frac{1}{2} \times 5\frac{1}{4}$  inches. Scale, 100 rods to an inch.

\*4359a1

In Boston Almanac. Boston, S. N. Dickinson, 1839.

*Boston Public Library.*

Same . . . . . *Boston Athenæum.*

" . . . . . *American Antiquarian Society.*

" . . . . . *New England Historic Genealogical Society.*

" . . . . . *Rhode Island Historical Society.*

" . . . . . *Sampson, Murdock & Co., Boston.*

Same (loose map) . . . . . *Harvard College Library.*  $\frac{3358}{42}$

DEARBORN, NATHANIEL &amp; SONS, PUBLISHERS.

A new and complete map of Boston, with part of Charlestown, Cambridge and Roxbury. From the best authorities by G. W. Boynton. Boston, Dearborn, 1839. Size,  $14\frac{1}{2} \times 16\frac{1}{2}$  inches. Scale (computed), 1,342 feet to an inch. Vol. 13, p. 13

Shows wards colored.

*Engineering Department (Surveying Division).*

Same . . . . . No. 20 in \*Map 30.8. *Boston Public Library.*

" . . . . . *George Lamb, Cambridge, Mass.*

PERHAM, B. F.

Plan of the harbor of Boston. From surveys made under the direction of Commissioners appointed by a resolve of the Legislature passed March 5, 1835. [Signed by] Sylvanus Thayer, James Hayward, Commissioners, Jan. 27, 1839. Surveyed and drawn by B. F. Perham. [MS.] Size,  $28\frac{1}{2} \times 49\frac{1}{4}$  inches. Scale, 200 feet to an inch. No. 78

Shows from Navy Yard to Cambridge bridge; shows soundings and contours.

*Massachusetts State Library.*

WORCESTER, G. P.

Copy of the plan of the harbour of Boston. From surveys made under the direction of the Commissioners appointed by a resolve of the Legislature passed March 5, 1835, showing the harbour line recommended by Commissioners in 1839. W. S. Dearborn, Jas. F. Baldwin, Caleb Eddy, Commissioners. Drawn by G. P. Worcester. [MS.] Size,  $43 \times 55\frac{1}{2}$  inches. Scale, 200 feet to an inch.

No. 81. Rolled

Shows from Chelsea bridge to India wharf; also soundings and contours.

*Massachusetts State Library.*

Plan of the harbour of Boston. Made by Commissioners January 27, 1837, showing the harbour line recommended by Commissioners in 1839. W. S. Dearborn, Jas. F. Baldwin, Caleb Eddy, Commissioners. [MS.] Size,  $26\frac{1}{2} \times 48\frac{1}{2}$  inches. Scale, 200 feet to an inch.

No. 83. Rolled

Shows from Charles river to Beacon street; also soundings and contours.

*Massachusetts State Library.*

### 1840

DICKINSON, SAMUEL N., PUBLISHER.

Plan of the city of Boston. Engraved by G. W. Boynton. Size,  $4\frac{1}{2} \times 5\frac{1}{2}$  inches. Scale (computed), 1,523 feet to an inch. \*4359a.1

In Boston Almanac. Boston, S. N. Dickinson, 1840.

*Boston Public Library.*

Same . . . . . *Boston Athenæum.*

" . . . . . *American Antiquarian Society.*

" . . . . . *New England Historic Genealogical Society.*

" . . . . . *Rhode Island Historical Society.*

" . . . . . *Sampson, Murdock & Co., Boston.*

Same (loose map) . . . . . No. 21a in \*Map 30.8  
*Boston Public Library.*

Same . . . . .  $\frac{3 \frac{1}{2} 5 \frac{1}{2}}{43}$   
*Harvard College Library.*

" . . . . . *George Lamb, Cambridge, Mass.*

TANNER, H. S.

Boston. Size,  $4\frac{1}{2} \times 5\frac{1}{2}$  inches. Scale (computed), 2,300 feet to an inch.

Sub-map to Tanner's (H. S.). Gulde map to Massachusetts and Rhode Island. Published by C. S. Williams & Co., Philadelphia, 1840, in folder for pocket use. Colors.

*John W. Farwell.*

LEWIS, ALONZO.

New map of Boston and vicinity [col.]. Drawn by Alonzo Lewis. Boston, Nathaniel Dearborn, 1840. Size,  $14\frac{1}{2} \times 14\frac{1}{2}$  inches. Scale (computed), 2.5 miles to an inch.

With population, dates of settlement, and distances from the Capitol.

*Boston Athenæum.*

Same . . . . . 73.430.(8)  
*British Museum.*

Same . . . . .

In Dearborn (Nathaniel), Gulde to.

*New England Historic Genealogical Society.*

PHELPS & ENSIGN.

Boston and vicinity. Size,  $2 \times 2$  inches. Scale, none.

Sub-map to Traveller's Guide and map of the United States (two copies).

*Boston Athenæum.*

## JACKSON, FRANCIS.

Plan of lands of the South Cove Corporation. By F. Jackson, Agent.  
Size, 23×27 inches. Scale, 100 feet to an inch. Vol. 29, p. 57.  
*Engineering Department (Surveying Division).*

Same . . . . . *New England Historic Genealogical Society.*

" . . . . . *American Antiquarian Society.*

[Plan of the South Cove.] Size, 19½×29½ inches. Scale, 100 feet to an inch.

Apparently, a copy of Jackson's plan. Shows territory bounded by Broad st., Free bridge, Orange st., Front st., South-st. place, Lots; also soundings in the channel between Boston & Worcester R.R., Osborne's dock and dock at foot of Harvard st.  
*American Antiquarian Society.*

## 1841

## DICKINSON, SAMUEL N., PUBLISHER.

Plan of the city of Boston. Engraved by G. W. Boynton. Size, 4½×5½ inches. Scale (computed), 1,523 feet to an inch. \*4359a.1

In Boston Almanac. Boston, S. N. Dickinson, 1841. *Boston Public Library.*

Same . . . . . *Boston Athenæum.*

" . . . . . *American Antiquarian Society.*

" . . . . . *New England Historic Genealogical Society.*

" . . . . . *Rhode Island Historical Society.*

" . . . . . *Sampson, Murdock & Co., Boston.*

Same (loose map) . . . . . No. 23 in. \*Map 30.8  
*Boston Public Library.*

Same . . . . . <sup>3353</sup><sub>44</sub>  
*Harvard College Library.*

" . . . . . *American Antiquarian Society.*

" . . . . . *George Lamb, Cambridge, Mass.*

## BOYNTON, GEORGE W., ENGRAVER.

Boston [map]. Size, 10½×13½ inches. Scale (computed), 975 rods to an inch. \*6270.76= \*Map 47.9

In Goodrich, A general atlas of the world. Boston [1841].  
*Boston Public Library.*

Map of the country southeast of Boston, including the township of Dorchester, Roxbury, Milton, Quincy and Braintree. Lith. by Pendleton, Boston. 73430.(7)  
*British Museum.*

## DEARBORN, NATHANIEL, PUBLISHER.

A new and complete map of the city of Boston, with part of Charlestown, Cambridge and Roxbury. From the best authorities by G. W. Boynton [Boston] 1841. Engraved by G. W. Boynton. [col.] Size, 15×16½ inches. Scale (computed), 80 rods to an inch.

A-6  
*Engineering Department (Surveying Division).*

- Same . . . . . *American Antiquarian Society.*  
 " . . . . . *George Lamb, Cambridge, Mass.*

## DEARBORN, NATHANIEL, PUBLISHER.

New Map of the vicinity of Boston [col.] with dates of settlement, drawn by Alonzo Lewis from the latest and most approved authorities, Nathaniel Dearborn, 1841. Size,  $14\frac{7}{8} \times 14\frac{7}{8}$  inches. Scale (computed),  $2\frac{1}{2}$  miles to an inch.

Bounded by Ipswich, Westford, Medway and Scituate.

- Same. Photograph, reduced. Size,  $9\frac{3}{8} \times 9\frac{3}{8}$  inches. Scale (computed), 3.6 miles to an inch.  
*City Registrar's Office, Boston.*

## BLUNT, E. &amp; G. W., PUBLISHERS.

Boston harbour. From the survey of A. S. Wadsworth, Esq., U.S.N., and the chart of Des Barres. Drawn by E. Blunt. Engraved by Hatch. Lrs. & Fur<sup>s</sup>. by D. R. Harrison. Printed by W. Hooker. New York, E. & G. W. Blunt, 1841. Size,  $8 \times 10\frac{1}{4}$  inches. Scale (computed), 1.33 miles to an inch.

Cut from the American Coast Pilot. 14th ed.

*George Lamb, Cambridge, Mass.*

## 1842

## DICKINSON, SAMUEL N., PUBLISHER.

Plan of the City of Boston. Engraved by G. W. Boynton. Size,  $4\frac{1}{2} \times 5\frac{3}{8}$  inches. Scale (computed), 1,523 feet to an inch. \*4359a.1.

In Boston Almanac. Boston. S. N. Dickinson, 1842.

*Boston Public Library.*

- Same . . . . . *Boston Athenæum.*

- Same . . . . . Reg. 160  
*Harvard College Library.*

- " . . . . . *American Antiquarian Society.*

- " . . . . . *New England Historic Genealogical Society.*

- " . . . . . *Rhode Island Historical Society.*

- " . . . . . *Sampson, Murdock & Co., Boston.*

- Same (loose map) . . . . . No. 23a in \*Map 30.8  
*Boston Public Library.*

- Same . . . . . *George Lamb, Cambridge, Mass.*

## BOYNTON, GEORGE W., ENGRAVER.

City of Boston. Engraved by G. W. Boynton. Boston, United States Hotel, 1842. Size,  $9\frac{1}{4} \times 9\frac{1}{4}$  inches. Scale (computed), 1,655 feet to an inch. No. 42 in \*Map 32.1

Contains a view of the United States Hotel

*Boston Public Library.*

## SOCIETY FOR THE DIFFUSION OF USEFUL KNOWLEDGE.

Map of Boston, with Charlestown and Roxbury. Engraved by B. R. Davies, under the superintendence of the Society for the Diffusion of Useful Knowledge. [col.] London, Chapman & Hall, 1842. Size,  $11\frac{1}{8} \times 14\frac{1}{8}$  inches. Scale (computed), 1,408 feet to an inch.

M. A. 1944

*Harvard College Library.*

YOUNG, J. H.

Boston and vicinity. Size,  $3\frac{1}{2} \times 4\frac{1}{2}$  inches. Scale, 8 miles to an inch.

Sub-map to United States. S. Augustus Mitchell, Pub.

*American Antiquarian Society.*

WADSWORTH, ALEXANDER.

Plan of land at South Boston belonging to the United States. [col.] [Certified to as a correct copy by Chas. A. Metcalf, March, 1886.] Size,  $21\frac{3}{8} \times 29\frac{3}{8}$  inches. Scale, 100 feet to an inch.

P. B. 7=17a b. 18a. b.

Two parts; four sheets.

*Suffolk Registry of Deeds, Boston.*

## 1843

DICKINSON, SAMUEL N., PUBLISHER.

Plan of the city of Boston. Engraved by G. W. Boynton. Size,  $4\frac{3}{8} \times 5\frac{5}{8}$  inches. Scale (computed), 1,523 feet to an inch. \*4359a.1.

In Boston Almanac. Boston, S. N. Dickinson, 1843.

*Boston Public Library.*

Same . . . . . *Boston Athenæum.*

" . . . . . *American Antiquarian Society.*

" . . . . . *New England Historic Genealogical Society.*

" . . . . . *Rhode Island Historical Society.*

" . . . . . *Sampson, Murdock & Co., Boston.*

" . . . . . *George Lamb, Cambridge, Mass.*

ENSIGN, T. &amp; E. H.

Boston. Size,  $5\frac{1}{2} \times 7$  inches. Scale (computed), 1,170.7 feet to an inch.

Sub-map to map of Massachusetts, Rhode Island and Connecticut. T. & E. H. Ensign, 1843.

*American Antiquarian Society.*

MITCHELL, SAMUEL AUGUSTUS, PUBLISHER.

Plan of Boston. Size,  $2\frac{3}{8} \times 4$  inches. Scale (computed), 3,400 feet to an inch. \*4339a.40

Sub-map to map of Massachusetts, Connecticut and Rhode Island. Philadelphia, S. A. Mitchell, 1843.

*Boston Public Library.*

WHITNEY, CHARLES.

Map of the Town of Roxbury. From actual survey by Charles Whitney, 1843. [Manuscript.] Size,  $28\frac{3}{8} \times 49\frac{1}{2}$  inches. Scale (computed), 50 rods to an inch. CC-337

Varnished, and in poor condition. This was Roxbury's last year as a town.

*Engineering Department (Surveying Division).*

Same. Surveyed by order of the Town Authorities. Engraved by G. W. Boynton. Size,  $23\frac{1}{4} \times 32\frac{1}{2}$  inches. Scale, 80 rods to an inch.

Names of Selectmen, Town Clerk, Treasurer and Collector are given, as are also views of 16 buildings, and the area and population.

*Norfolk Registry of Deeds, Dedham, Mass.*

Same . . . . . *New England Historic Genealogical Society.*

Same . . . . .  $\frac{3393}{10}$

Map only, without title. Charles Whitney's successor was Horace Harding Moses, who did the revising for the 1849 edition of this map, and who says the above copy is one of the edition of 1843.

*Harvard College Library.*

## 1844

DICKINSON, SAMUEL. N., PUBLISHER.

Plan of the city of Boston. Engraved by G. W. Boynton. Size,  $9\frac{3}{8} \times 10\frac{7}{8}$  inches. Scale (computed), 800 feet to an inch.

No. 25 in \*Map 30.8

Four copies. "This map is a specimen of plate printing by a new process, affording a third longer wear from a plate than by the old method." No map was issued in the Boston Almanac of this year.

*Boston Public Library.*

Same . . . . . 73431.(9)  
*British Museum.*

" . . . . . *American Antiquarian Society.*

" . . . . . No. 74  
*Bostonian Society.*

" . . . . . *New England Historic Genealogical Society.*

" . . . . . *George Lamb, Cambridge, Mass.*

EDDY, ROBERT HENRY.

Plan of East Boston, showing lots and their numbers. [1844 ?]  
Size,  $19\frac{1}{4} \times 28\frac{3}{4}$  inches. Scale, 400 feet to an inch. H-34

No date or author given, but the plan appears to be a MS. drawing of part of R. H. Eddy's plan of June, 1844.

*Engineering Department (Surveying Division).*

Same. Plan of East Boston, exhibiting the land and water lots and other improvements. By R. H. Eddy. Drawn by John Noble, June, 1844. Lith<sup>os</sup> of Bouvé & Sharpe, Boston. Size,  $22\frac{3}{8} \times 34$  inches. Scale, 400 feet to an inch. P.B. 1-26  
*Suffolk Registry of Deeds.*

Same . . . . . *Massachusetts Historical Society.*

Same (two copies) . . . . . *New England Historic Genealogical Society.*

Same . . . . . H-31  
*Engineering Department (Surveying Division).*

Same. E. W. Bouvé, Lith. . . . . No. 6 in \*Map 34.3  
*Boston Public Library.*

Same . . . . .  $\frac{3385}{8}$   
*Harvard College Library.*



[Plan of a part of East Boston, showing Sections 1, 2, and 3.]  
Pendleton's Lith. Boston, 1844. Size,  $13\frac{3}{4} \times 18\frac{1}{2}$  inches. Scale, 400  
feet to an inch. P. B. 1-13

Shows canal of Water Power Company along northeast side of Decatur street.  
*Suffolk Registry of Deeds, Boston.*

Same [col.] . . . . . <sup>3385</sup><sub>12</sub>  
With notice of lots to be sold at Maverick House, Thursday, June 2.  
*Harvard College Library.*

Same [without color] . . . . . <sup>3385</sup><sub>121</sub>  
*Harvard College Library.*

Same . . . . .  
*New England Historic Genealogical Society.*

#### BORDEN, SIMEON.

Topographical map of Massachusetts, compiled by Simeon Borden  
from astronomical, trigonometrical, and various local surveys made by  
order of the Legislature. Simeon Borden, Supt. Engraved by George  
G. Smith. Size,  $48\frac{1}{4} \times 74\frac{3}{4}$  inches. Scale  $2\frac{1}{2}$  miles to an inch. \* Map 171

Shows Boston and vicinity, with considerable detail. On same map, A geological  
map by Edward Hitchcock; also, Plan of the principal triangles of the trigonometrical  
survey of Massachusetts [col.].

*Boston Public Library.*

Same . . . . .  
*Rhode Island Historical Society.*

" . . . . .  
*Franklin M. Miner, Boston.*

#### YOUNG, J. H.

Vicinity of Boston and Providence. Drawn and engraved by  
J. H. Young. Size,  $3\frac{1}{8} \times 3\frac{3}{8}$  inches. Scale (computed), 16.7 miles  
to an inch.

Sub-map to Map of New England or the Eastern States. Engraved to illustrate  
Mitchell's school and family geography.

*New England Historic Genealogical Society.*

### 1845

#### DICKINSON, SAMUEL N., PUBLISHER.

Plan of the City of Boston. Engraved by G. W. Boynton and  
printed by S. N. Dickinson, by a new process of plate printing.  
Size,  $9\frac{3}{8} \times 10\frac{5}{8}$  inches. Scale (computed), 854 feet to an inch.

In Boston Almanac, 1845.

*American Antiquarian Society.*

Same . . . . .  
*Boston Athenæum.*

Same (loose map) . . . . . <sup>3353</sup><sub>45</sub>  
*Harvard College Library.*

#### GOURLEY, ROBERT F.

Plan of the new town of Boston. Respectfully submitted to the  
citizens of Massachusetts by Robert F. Gourley. 1845. Size,  
 $19 \times 24\frac{1}{2}$  inches. Scale, none. Vol. 56, p. 2, Misc. vols.

A MS. plan, and shows a proposed development of Boston, outlining boulevards,  
parks, etc.

*Massachusetts State Archives.*

## TRACY, HENRY.

Map of the vicinity of Boston, showing the sources of water for supplying the city. Henry Tracy, C. E. Del. [1845?] Lith. of E. W. Bouvé, Boston. Size,  $5\frac{7}{8} \times 9\frac{7}{16}$  inches. Scale (computed), 2.6 miles to an inch.

In Boston City Documents. 1845. Doc. 40, opp. p. 32.

*City Clerk's Office, Boston.*

Same . . . . . \*6356.1. 1845  
*Boston Public Library.*

## ENSIGN, T. &amp; E. H.

Map of Boston and vicinity. Size,  $2 \times 2$  inches. Scale, none.

Sub-map to T. & E. H. Ensign's Map of the United States.

## MITCHELL, SAMUEL AUGUSTUS, PUBLISHER.

Map of Boston and vicinity. Size,  $3\frac{1}{4} \times 3\frac{1}{4}$  inches. Scale, none.

Sub-map to Mitchell's National map of the American Republic.

*American Antiquarian Society.*

## 1846

## DICKINSON, SAMUEL N., PUBLISHER.

Plan of the City of Boston. Engraved by G. W. Boynton, and printed by S. N. Dickinson. Size,  $9\frac{3}{8} \times 10\frac{1}{8}$  inches. Scale (computed), 854 feet to an inch.

In Boston Almanac, 1846.

*Boston Athenæum.*

Same . . . . . Reg. 160  
*Harvard College Library.*

" . . . . .  
*American Antiquarian Society.*

" . . . . .  
*New England Historic Genealogical Society.*

" . . . . .  
*Rhode Island Historical Society.*

## SMITH, GEORGE G., PUBLISHER.

Plan of Boston comprising part of Charlestown and Cambridge.

Engraved by Geo. G. Smith. Boston. Smith, 1846. [col.] Size,  $20\frac{3}{8} \times 21$  inches. Scale (computed), 36.4 rods to an inch. A-7

Contains (2) sub-maps. (1) Plan of South Boston from a drawing by S. P. Fuller. Size,  $5 \times 6\frac{3}{8}$  inches. Scale (computed), 91 rods to an inch. (2) Plan of East Boston from actual survey by R. H. Eddy. Size,  $4\frac{1}{8} \times 7\frac{1}{8}$  inches. Scale (computed), 1,400 feet to an inch.

Same (uncolored) . . . . . A-7  
*Engineering Department (Surveying Division).*

Same . . . . . Maps and plans No. 2273  
*Massachusetts State Archives.*

Same (three copies) . . . No. 43 in \*Map 32.1 = No. 2 in \*Map 39.2  
*Boston Public Library.*

Same . . . . . M. R. 336.9  
*Harvard College Library.*

" . . . . .  
*Rhode Island Historical Society.*

## DEARBORN, NATHANIEL, PUBLISHER.

A new and complete map of the city of Boston with part of Charlestown, Cambridge and Roxbury. From the best authorities by G. W. Boynton for N. Dearborn, publisher, Boston, 1846. Size,  $15 \times 17\frac{1}{4}$  inches. Scale (computed), 83+ rods to an inch.

Vol. 46, p. 7. Misc. Vols.  
*Massachusetts State Archives.*

Same . . . . . P. B. 2, p. 19  
*Suffolk Registry of Deeds.*

" . . . . . 73431.(10)  
*British Museum.*

" . . . . . No. 75  
*Bostonian Society.*

" . . . . .  
*L. Foster Morse, Roxbury.*

## MITCHELL, SAMUEL AUGUSTUS, PUBLISHER.

Map of Boston. Size,  $4\frac{3}{8} \times 6$  inches. Scale (computed), 2181.8 feet to an inch.

Sub-map to Map of Massachusetts and Rhode Island. In Mitchell (S. Augustus). The universal atlas of the World, 1846.

*American Antiquarian Society.*

## STACY, RICHARDSON, FILMER &amp; CO., PUBLISHERS.

[Map of Boston]. Size,  $4\frac{3}{8} \times 5\frac{5}{8}$  inches. Scale (computed), 2181.8 feet to an inch. 4459a.169

In guide for strangers visiting the cupola of the State House, in Boston. Boston, Stacy, Richardson, Filmer & Co., 1847.

## TANNER, HENRY S.

[Map of Boston]. Size,  $4\frac{3}{8} \times 6$  inches. Scale, 2215.3 feet to an inch. No. 4 in \*Map 52.9

In Tanner (Henry S.), Massachusetts and Rhode Island, Philadelphia, 1846.

*Boston Public Library.*

Plan of the South Bay. From surveys made under the direction of Commissioners appointed by a resolve of the Legislature, passed March 22, 1845 [signed by] James Hayward, Ezra Lincoln, Jr. March 11<sup>th</sup>, 1846. [MS.] Size,  $27\frac{1}{2} \times 28\frac{1}{2}$  inches. Scale, 500 feet to an inch. No. 87 Rolled.

*Massachusetts State Library.*

## LEWIS, ALONZO.

Diagram of railroads diverging from Boston. Showing the depots and distances [Boston, 1846]. Size,  $4\frac{3}{8} \times 9\frac{3}{4}$  inches. Scale, none.

No. 29 in \*Map 30.8

Covers nearly all of Southern New England. Cut from Dickinson's Boston Almanac. [\*4359a1 1846.]

*Boston Public Library.*

## 1847

## ANDREWS, A., AND BAILEY, G. H.

Sectional plans of Boston showing water pipes, gas pipes, and sewers made under the direction of William S. Whitwell, Engineer of Boston Water Works in 1847 for the Water Commissioners. Size of each section about  $23\frac{1}{2} \times 35\frac{1}{2}$  inches (not all exactly same size). Scale, 100 feet to an inch. Vol. 100 A to L

Sections are lettered from A to L inclusive. Section F, which embraces territory covered by the Common, was not made. The plans were mutilated sometime between 1870-80 and thrown away, but were afterwards recovered and restored as far as possible.

*Engineering Department (Surveying Division).*

## WHITWELL, WILLIAM SCOLLAY.

A plan of the city of Boston. Surveyed by order of the Water Commissioners under the direction of William S. Whitwell, Engineer, B. W. W., by A. Andrews and G. H. Bailey, 1847. Drawn by S. Rawson. [MS. varnished.] Size,  $33\frac{3}{4} \times 82$  inches. Scale, 200 feet to an inch. A-9

Ward lines are shown.

## ANDREWS, A., AND BAILEY, G. H.

Plan of the city of Boston showing its sewers and water pipes. Survey made for Water Commissioners by A. Andrews and G. H. Bailey, under the direction of William S. Whitwell, Engineer, B. W. W. Drawn by B. Blandowski. [MS.] Size,  $21\frac{1}{2} \times 37\frac{3}{4}$  inches. Scale, 400 feet to an inch. Vol. 100, p. 2

Same. Plan of the city of Boston showing its common sewers and gas pipes. Made under the direction of William S. Whitwell, Engineer, B. W. W. Size,  $29 \times 41\frac{1}{2}$  inches. Scale, 400 feet to an inch. Vol. 100, p. 1

*Engineering Department (Surveying Division).*

## DICKINSON, SAMUEL N., PUBLISHER.

Plan of the city of Boston. Engraved by G. W. Boynton. Printed by S. N. Dickinson. Size,  $9\frac{3}{8} \times 10\frac{7}{8}$  inches. Scale (computed), 854 feet to an inch. \*4359a.1

In Boston Almanac. Boston, S. N. Dickinson, 1847.

*Boston Public Library.*

Same . . . . . *Boston Athenæum.*

Same . . . . . Reg. 160  
*Harvard College Library.*

" . . . . . *American Antiquarian Society.*

" . . . . . *New England Historic Genealogical Society.*

" . . . . . *Sampson, Murdock & Co., Boston.*

## DEARBORN, NATHANIEL, PUBLISHER.

A new and complete map of the city of Boston, with part of Charlestown, Cambridge and Roxbury. From the best authorities, by G. W. Boynton for N. Dearborn, publisher, Boston, 1847. Size,  $15 \times 17\frac{1}{4}$  inches. Scale (computed), 83+ rods to an inch. No. 76  
*Bostonian Society.*

Same . . . . . *New England Historic Genealogical Society.*

## BOYNTON, GEORGE W., SC.

Map of Boston. Size,  $4\frac{1}{2} \times 5\frac{1}{2}$  inches. Scale (computed), 1,684+ feet to an inch.

In The stranger in Boston. 1847.

*Rhode Island Historical Society.*

## MITCHELL, SAMUEL AUGUSTUS, PUBLISHER.

Map of Boston. Size,  $4\frac{1}{2} \times 6$  inches. Scale (computed), 2,181.8 feet to an inch.

Sub-map to Map of Massachusetts and Rhode Island. [col.] In Mitchell [S. Augustus], The universal atlas of the World.

*American Antiquarian Society.*

BLUNT, E. & G. W., PUBLISHERS.

Boston harbour. From the survey of A. S. Wadsworth, Esq., U. S. N., and the chart of Des Barres. Drawn by E. Blunt. Printed by W. Hooker. New York, E. & G. W. Blunt, 1847. Size,  $8 \times 10\frac{1}{4}$  inches. Scale (computed), 1.33 miles to an inch.

Engraved for the American Coast Pilot, 15th, ed.

*George Lamb, Cambridge, Mass.*

Boston harbor, and the approaches. From a trigonometrical survey of the coast of the United States under the direction of A. D. Bache, superintendent. Executed by U. S. Coast survey for Commissioners of Massachusetts, appointed by a resolve of the Legislature passed April 7, 1847. John S. Lewis, Ezra Lincoln, Commissioners. Size,  $54\frac{1}{2} \times 68\frac{3}{4}$  inches. Scale (computed), 1,656 feet to an inch.

Backed with cloth; on rollers.

Shows south as far as Scituate light; north as far as Little Nahant.

*Massachusetts State Library.*

Plan of Boston harbor. Size,  $25\frac{1}{4} \times 17\frac{3}{4}$  inches. Scale (computed), 416 $\frac{2}{3}$  feet to an inch.

No. 15 in \*Map 30.11

Extract from a plan of the coast survey. "To accompany report of Massachusetts commission appointed to consider what are the rights and duties of the Commonwealth with regard to the flats in the harbor of Boston."

Cut from Senate Document 3, 1850.

*Boston Public Library.*

BACHE, A. D.

A chart of Boston harbor exhibiting the normal course and velocity of the tidal current at ebb. By A. D. Bache, superintendent of U. S. Coast survey from observations by Lieut. J. N. Maffitt of the Hydrographic party under command of Lient. Chas. H. Davis, U. S. N., 1847-48. Size,  $7\frac{1}{8} \times 8\frac{5}{8}$  inches. Scale,  $\frac{1}{100000}$ .

In U. S. Coast Survey Report, 1851, p. 3 in sketch vol.

*Engineering Department (Surveying Division).*

Same (loose map) . . . . . No. 3376 in \*Map 1001.1.15

*Boston Public Library.*

BACHE, A. D.

Plan of the inner harbor of Boston executed by the U. S. Coast survey for the Commissioners appointed by a resolve of the Legislature passed April 16, 1846. A. D. Bache, supt. U. S. C. Survey. J. H. Bufford's Lith. Boston. Size,  $36 \times 47\frac{1}{16}$  inches. Scale,  $\frac{1}{50000}$ .

CC 50

Cut from Mass. Senate Doc. No. 25, 1847.

*Engineering Department (Surveying Division.)*

Same . . . . . No. 33 in \*Map 30.8

*Boston Public Library.*

" . . . . .

*Boston Athenæum.*

Same . . . . . 73433.(1)

*British Museum.*

Same . . . . .  $\frac{3360}{20}$

*Harvard College Library.*

Same (rolled) . . . . . No. 88

*Massachusetts State Library.*

" . . . . .

*George Lamb, Cambridge, Mass.*

## WADSWORTH, ALEXANDER.

Plan of Belle Isle (Breeds Island) in Boston harbor. Surveyed under the direction of Alex. Wadsworth, Boston, Nov. 20, 1847. Size,  $25\frac{1}{2} \times 34\frac{3}{4}$  inches. Scale, 300 feet to an inch. Vol. 20, p. 93  
*Engineering Department (Surveying Division).*

Boston harbor. Scheme of scouring forces from observations made by United States Coast Survey on Boston harbor. Size,  $7\frac{3}{8} \times 7\frac{1}{16}$  inches. Scale,  $\frac{1}{40000}$ .

In Boston City Docs., 1863, Vol. 1, No. 35.

*City Clerk's Office, Boston.*

Same . . . . . \*6356.1.1863.1  
*Boston Public Library.*

Sketch map showing changes in Boston harbor [Deer Island and Point Shirley]. By U. S. Coast Survey. Size,  $10\frac{3}{4} \times 30\frac{1}{4}$  inches. Scale,  $\frac{1}{30000}$ .

In Boston City Docs., 1860, Vol. 2, No. 97.

*City Clerk's Office, Boston.*

Same . . . . . \*6356.1.1860.2  
*Boston Public Library.*

Sketch map showing changes in Boston harbor [Great Brewster and Brewster spit], 1847-60. Size,  $8\frac{1}{8} \times 20\frac{3}{8}$  inches. Scale,  $\frac{1}{30000}$ .

From United States Coast Survey Chart of Boston harbor.

In Boston City Docs., 1860, Vol. 2, No. 97.

*City Clerk's Office, Boston.*

Same . . . . . \*6356.1.1860.2  
*Boston Public Library.*

Same. . . . . [Lovell's, Gallop's and George's islands.] Size,  $12\frac{1}{4} \times 14\frac{3}{4}$  inches. Scale,  $\frac{1}{30000}$ .

In Boston City Docs., 1860, Vol. 2, No. 97.

*City Clerk's Office, Boston.*

Same . . . . . \*6356.1.1860.2  
*Boston Public Library.*

Same. . . . . [Nantasket island.] Size,  $8\frac{3}{4} \times 21$  inches. Scale,  $\frac{1}{50000}$ .

In Boston City Docs., 1860, Vol. 2, No. 97.

*City Clerk's Office, Boston.*

Same . . . . . \*6356.1.1860.2  
*Boston Public Library.*

Same. . . . . [Point Allerton.] Size,  $8\frac{1}{8} \times 9\frac{1}{4}$  inches. Scale,  $\frac{1}{30000}$ .

In Boston City Docs., 1860, Vol. 2, No. 97.

*City Clerk's Office, Boston.*

Same . . . . . \*6356.1.1860.2  
*Boston Public Library.*

Same. . . . . [Spectacle island]. Size,  $8\frac{3}{8} \times 9\frac{3}{4}$  inches. Scale,  $\frac{1}{30000}$ .

In Boston City Docs., 1860, Vol. 2, No. 97.

*City Clerk's Office, Boston.*

Same . . . . . \*6356.1.1860.2  
*Boston Public Library.*

Same. . . . . [Thompson's island]. Size,  $8\frac{3}{8} \times 15$  inches. Scale,  $\frac{1}{30000}$ .

In Boston City Docs., 1860, Vol. 2, No. 97.

*City Clerk's Office, Boston.*



Same . . . . . \*6356.1.1860.2  
*Boston Public Library.*

Boston harbor. Comparison of surveys, 1847-1861. Scale,  $\frac{1}{10000}$ .  
 No. 2 in \*Map 30.11

Cut from report of Mass. Board of Harbor Commissioners, January, 1868.  
*Boston Public Library.*

U. S. Coast Survey, Carlisle P. Patterson, Superintendent, South Bay and Fort Hill Channel, Boston Inner Harbor, from surveys made in 1847. Size,  $28\frac{1}{4} \times 36$  inches. Scale,  $\frac{1}{5000}$ . Tracing.

Compiled from the original in Archives of the U. S. Coast Survey, Washington, D.C., Dec. 25, 1876, and certified as a correct copy by J. E. Hilgard, assistant in charge. Shows whole of South Bay and adjacent streets, with soundings referring to mean low water.

*George Lamb, Cambridge, Mass.*

Same. Blue print of . . . . . A-133  
*Engineering Department (Surveying Division).*

Plan of Boston and Woonsocket railroad, showing various routes.  
 Size,  $13\frac{1}{4} \times 16$  inches.

To accompany report to the Joint Standing Committee on Railroads and Canals.  
 1847.

*New England Historic Genealogical Society.*

## 1848

DEARBORN, NATHANIEL, PUBLISHER.

A new and complete map of Boston and precincts including part of Charlestown, Cambridge, and Roxbury. (New plate) G. W. Boynton, engraver. Size,  $14\frac{5}{16} \times 16\frac{1}{2}$  inches. Scale (computed), 86 rods to an inch.

Note. — All the islands in the harbor as far as Boston light belong to Ward 4.  
 In Boston Directory, 1848-9. Boston, N. Dearborn, 1848.

*City Registrar's Office, Boston.*

Same . . . . . 2359.2-2388.1.3  
*Boston Public Library.*

" . . . . . *Boston Athenæum.*

Same . . . . . 73431.(12)  
*British Museum.*

" . . . . . *American Antiquarian Society.*

Same (loose map) . . . . . A-8  
*Engineering Department (Surveying Division).*

Same . . . . .  $\frac{3353}{46}$   
*Harvard College Library.*

Same . . . . . No. 78  
*Bostonian Society.*

DEARBORN, NATHANIEL, PUBLISHER.

Plan of the city of Boston. Published by Nathaniel Dearborn, 1848. Size,  $4\frac{7}{16} \times 5\frac{7}{16}$  inches. Scale (computed), 2,240 feet to an inch.

Shows south as far as Dover street; also small portions of Charlestown and East Boston.

In Dearborn (Nathaniel), Boston Notions. Boston, 1848, opp. p. 280.

*Engineering Department (Surveying Division).*

Same . . . . . \*\* 4459.46  
*Boston Public Library.*  
 " . . . . .  
*New England Historic Genealogical Society.*

## DEARBORN, NATHANIEL, PUBLISHER.

Boston and vicinity. Size,  $2\frac{9}{16} \times 3\frac{1}{2}$  inches. Scale, none.

In Dearborn (Nathaniel), *Boston Notions*, Boston, 1848, p. 376.

*Engineering Department (Surveying Division).*

Same . . . . . \* 4459.46b  
*Boston Public Library.*  
 " . . . . .  
*New England Historic Genealogical Society.*

## DICKINSON, SAMUEL N., PUBLISHER.

Plan of the city of Boston. Engraved by G. W. Boynton. Printed by S. N. Dickinson. Size,  $9\frac{3}{8} \times 10\frac{7}{8}$  inches. Scale (computed). 854 feet to an inch. \* 4359 a1

In *Boston Almanac*, Boston, S. N. Dickinson, 1848.

*Boston Public Library.*

Same . . . . .  
*Boston Athenæum.*

Same . . . . . Reg. 160  
*Harvard College Library.*

" . . . . .  
*American Antiquarian Society.*

" . . . . .  
*New England Historic Genealogical Society.*

" . . . . .  
*Sampson, Murdock & Co., Boston.*

Pathfinder map of Boston. Size,  $4\frac{1}{2} \times 5$  inches. Scale (computed), 1,544 feet to an inch.

In *Boston Directory*, 1848. Advertising Department.

*Rhode Island Historical Society.*

## HOLBROOK, GEORGE R. &amp; CO.

Pathfinder map of Boston. George R. Holbrook & Co., 1848.

Size,  $5\frac{3}{4} \times 7$  inches. Scale (computed), 1,400 feet to an inch.  $\frac{3360}{15}$

*Harvard College Library.*

Same . . . . .  
*American Antiquarian Society.*

## ADAMS, GEORGE, PUBLISHER.

Environs of Boston. Size,  $10 \times 12$  inches. Scale (computed), 1.33 miles to an inch.

In Adams (George) *Almanac and business directory of Boston.*

*New England Historic Genealogical Society.*

## ADAMS, GEORGE, PUBLISHER.

Map of the environs of Boston. Size,  $9\frac{7}{8} \times 12\frac{1}{8}$  inches. Scale (computed), 1.33 miles to an inch.

In *Charlestown Directory*, 1848.

*Sampson, Murdock & Co., Boston.*

Same (loose map) . . . . . No. 77  
*Bostonian Society.*

Same . . . . . 73,430 (10)  
British Museum.

" . . . . . George Lamb, Cambridge, Mass.

Boston and Ogdensburg, N. Y. Railroad routes. Bufford, Lith.  
Boston, 1848. Size,  $15\frac{1}{4} \times 29$  inches. Scale (computed),  $10\frac{3}{8}$  miles  
to an inch. No. 31 in \*Map 118.3  
Boston Public Library.

#### FELTON & PARKER & BARKER.

Plan of the city of Charlestown made by order of the City Council  
from actual surveys by Felton & Parker & Eben<sup>r</sup>. Barker. 1848.  
J. H. Bufford's, Lith. Boston. Size,  $23\frac{7}{8} \times 31\frac{1}{4}$  inches. Scale, 400  
feet to an inch. CC 401

Plan is varnished.

Engineering Department (Surveying Division).

Same . . . . .

In poor condition. Mounted on cloth.

Middlesex, South, Registry of Deeds, Cambridge, Mass.

Same . . . . .  
County Commissioners of Middlesex County.

Same . . . . . No. 12 in \*Map 34.3  
Boston Public Library.

Same . . . . . 73435 (10)  
British Museum.

" . . . . . Essex Institute, Salem, Mass.

" . . . . . Massachusetts Historical Society.

#### DEARBORN, WILLIAM LEE.

Plan of the Grand Junction railroad, showing its connections with  
the Eastern, Maine extension, Fitchburg, and Lowell railroads. W.  
L. Dearborn, engineer, 1848. Tappan & Bradford's Lith. Boston.  
Size,  $34\frac{1}{2} \times 45\frac{1}{2}$  inches. Scale, 500 feet to an inch. CC 431

Contains sub-plan of East Boston, showing Grand Junction tracks and sheds.  
Size,  $16\frac{1}{4} \times 22\frac{5}{8}$  inches. Scale, 100 feet to an inch.

Engineering Department (Surveying Division).

Map of Boston and vicinity, showing the connection of the Grand  
Junction railroad with the harbor and other railroads. Size,  $11\frac{5}{8} \times$   
 $13\frac{3}{8}$  inches. Scale (computed), 3,125 feet to an inch.

No. 27 in \*Map 30.8  
Boston Public Library.

#### DEARBORN, NATHANIEL, PUBLISHER.

Chart of Boston harbour from the best authorities, 1848. Size,  
 $5\frac{5}{16} \times 5\frac{7}{16}$  inches. Scale, 2 nautical miles to an inch.

Shows the harbor from Cohasset on the southeast to Nahant on the northeast;  
also soundings, with rise of common and other tides and distances from Long Wharf.  
In Dearborn (Nathaniel) Boston Notions. Boston, 1848. Opp. p. 412.

Engineering Department (Surveying Division).

Same . . . . . \*\*4459.46  
Boston Public Library.

" . . . . . New England Historic Genealogical Society.

Same (loose map) . . . . . George Lamb, Cambridge, Mass.

## 1849

Chart showing the course of cholera in Boston in 1849. Size,  $8\frac{1}{2} \times 10$  inches. Scale (computed), 827.5 feet to an inch.

Note. — Shows the locations in which all the cases of cholera at the hospital and all the fatal cases elsewhere originated. In Boston City Docs., 1866, Vol. 1, No. 21. Accompanying a Report on Cholera.

*City Clerk's Office, Boston.*

Same . . . . . \*6356.1. 1866.1  
*Boston Public Library.*

DICKINSON, SAMUEL N., PUBLISHER.

Map of the vicinity of Boston. Engraved by G. W. Boynton. Size,  $9 \times 11$  inches. Scale (computed), 854 feet to an inch. \*4359a1

In Boston Almanac, Boston, S. N. Dickinson, 1849.

*Boston Public Library.*

Same . . . . .  
*Boston Athenæum.*

" . . . . .  
*British Museum.*

Same . . . . . Reg. 160  
*Harvard College Library.*

" . . . . .  
*American Antiquarian Society.*

" . . . . .  
*New England Historic Genealogical Society.*

" . . . . .  
*Rhode Island Historical Society.*

Same (loose map) . . . . . No. 30, 37 in \*Map 30.8  
*Boston Public Library.*

Same . . . . . <sup>3353</sup><sub>47</sub>  
*Harvard College Library.*

" . . . . .  
*American Antiquarian Society.*

" . . . . .  
*Bostonian Society.*

" . . . . .  
*George Lamb, Cambridge, Mass.*

Same . . . . .

In sketches of Boston, Phillips, Sampson & Co., 1851.

*New England Historic Genealogical Society.*

GOLDTHWAIT, J. H.

Boston and vicinity. Size,  $2\frac{3}{8} \times 2\frac{5}{8}$  inches. Scale (computed), 2.6 miles to an inch.

Sub-map to Railroad map of New England and Eastern New York, etc., J. H. Goldthwait.

*Boston Public Library.*

MITCHELL, SAMUEL AUGUSTUS, PUBLISHER.

Plan of Boston. Size,  $2\frac{1}{2} \times 3\frac{1}{16}$  inches. Scale (computed), 3,400 feet to an inch. No. 5 in \*Map 118.2

Sub-map to maps of Massachusetts, Connecticut, and Rhode Island. Philadelphia, S. A. Mitchell, 1849.

*Boston Public Library.*

Plan of Boston Harbor. Size,  $17\frac{3}{4} \times 25\frac{1}{4}$  inches. Scale (computed), 416 $\frac{2}{3}$  feet to an inch. No. 14 in \*Map 30.11

Extract from a plan of the coast survey. To accompany report of Massachusetts commission appointed to consider what are the rights and duties of the Commonwealth with regard to the flats in the harbor of Boston.

Cut from Senate Document 3, 1850.

Boston-Burlington from Hale's Map of New England. Size,  $19\frac{1}{2} \times 23\frac{7}{8}$  inches. Scale, none. No. 19 in \*Map 118.2

Shows proposed railroads.

*Boston Public Library.*

#### PARROTT, WILLIAM P.

Map of East Boston, 1849. Size,  $18\frac{5}{8} \times 26\frac{5}{8}$  inches. Scale (computed), 500 feet to an inch.

In plans and profiles of the streets at East Boston, made by order of the Board of Aldermen for the purpose of establishing the same, 1849. William P. Parrott, engineer; J. A. Williams, R. Harris, assistants. Vol. 21, p. 2.

*Engineering Department (Surveying Division).*

#### WHITNEY, CHARLES.

Map of the city of Roxbury, surveyed in 1843 by order of the town authorities, by Charles Whitney. Revised in 1849. Engraved by G. W. Boynton. Size,  $23\frac{1}{4} \times 31\frac{1}{4}$  inches. Scale, 80 rods to an inch.

A-125

Contains dates of incorporation, present city government, and views of the churches.

*Engineering Department (Surveying Division).*

Same . . . . . *Norfolk Registry of Deeds, Dedham, Mass.*

Same . . . . . No. 10 in \*Map 34.3  
*Boston Public Library.*

" . . . . . *New England Historic Genealogical Society.*

#### BROWN & HASTINGS.

Map of New England, exhibiting the railroad and telegraph lines now in operation. Compiled and engraved expressly for the Boston Almanac for 1850. Drawn by Brown & Hastings, civil engineers, 1849. Size,  $9\frac{5}{16} \times 11$  inches. Scale, none. No. 24 in \*Map 118.2

*Boston Public Library.*

Same . . . . . *George Lamb, Cambridge, Mass.*

### 1850

#### DEARBORN, NATHANIEL, PUBLISHER.

A new and complete map of Boston and precincts, including parts of Charlestown, Cambridge, and Roxbury. G. W. Boynton, engraver. Size,  $14\frac{1}{8} \times 16\frac{7}{8}$  inches. Scale (computed), 86 rods to an inch.

No. 42 in \*Map 30.8

*Boston Public Library.*

#### GOLDTHWAIT, J. H.

Boston and vicinity. Size,  $2\frac{1}{8} \times 2\frac{3}{8}$  inches. Scale (computed), 2.6 miles to an inch.

Sub-map of Railroad map of New England and eastern New York (two copies). J. H. Goldthwait.

*New England Historic Genealogical Society.*

## WILLIAMS, ALEXANDER &amp; Co.

Map of Boston, showing the entrance of the railroads. Boston, A. Williams, 1850. 73431.(13)  
British Museum.

## CHESBROUGH, ELLIS SYLVESTER.

Railroad crossings and termini in the vicinity of Boston. Compiled under the direction of the Commissioner appointed by the Governor to report upon a plan or plans for avoiding said crossings. E. S. Chesbrough, Commissioner. January, 1850. Tappan & Bradford, Lithogr. Size,  $23\frac{3}{4} \times 34$  inches. Scale, 600 feet to an inch. Vol. 28, p. 44.

Reduced from a drawing by Chas. Perkins.

*Engineering Department (Surveying Division).*

Same . . . . . 73431.(14)  
*British Museum.*

Same (two copies) . . . . .  $23\frac{3}{4} \times 34$   
*Harvard College Library.*

Same . . . . .  
*Massachusetts Historical Society.*

## CHESBROUGH, ELLIS SYLVESTER.

Boston, Vicinity, Rail Road Crossings showing changes of grades proposed by the Commission appointed by the Governor to report upon a plan or plans for avoiding said crossings. Drawn by Charles Perkins. J. H. Bufford & Co. Lith. Size,  $22\frac{1}{2} \times 33\frac{3}{8}$  inches. Scales — Horizontal, 200 feet to an inch; vertical, 20 feet to an inch.  $23\frac{3}{4} \times 34$   
*Harvard College Library.*

Copy of a plan of the South Bay from surveys made under the direction of James Hayward & Ezra Lincoln jr, commissioners appointed by a resolve of the Legislature, passed March 22, 1845, showing commissioners lines, etc., recommended by Simon Greenleaf, Joel Giles. Ezra Lincoln, commissioners appointed under a resolve of the Legislature approved May 3d, 1850. Tappan & Bradford's Lith. Size,  $18\frac{1}{2} \times 26\frac{1}{2}$  inches. Scale, 500 feet to an inch.

No. 93. Rolled.

*Massachusetts State Library.*

Same . . . . . No. 8 in \*Map 30.11  
*Boston Public Library.*

Copy of part of plan of inner harbor of Boston, showing commissioners' lines proposed by S. Greenleaf, J. Giles, Ezra Lincoln, commissioners appointed under a resolve of the Legislature approved May 3d, 1850. Size,  $26\frac{7}{8} \times 35\frac{1}{2}$  inches. Scale,  $\frac{1}{5000}$ . CC-49

See plan 88, State Library.

*Engineering Department (Surveying Division).*

Same . . . . . No. 7 in \*Map 30.11

Pasted in the upper part of the map is a printed strip with the legend: "Plan for the destruction of Boston harbor."

*Boston Public Library.*

## PARROTT, WILLIAM P.

Extract from the plan of the coast survey of Boston harbor, and plan of the proposed docks at South Boston. S.131.(38)

*British Museum.*



Plan of Back Bay, made under the direction of commissioners on Boston and Back Bay. Size,  $41 \times 54\frac{1}{2}$  inches. Scale (computed), 250 feet to an inch. \*6418.50.1852

Mass. Senate Doc. 45, 1852.

Same (loose map) . . . . . No. 41 in \*Map 30.8  
*Boston Public Library.*

Plan for proposed system of sewerage for Back Bay and vicinity. Size,  $18\frac{1}{2} \times 28\frac{1}{2}$  inches. Scale (computed), 400 feet to an inch.

In Boston City Documents, 1850.

*City Clerk's Office, Boston.*

Same . . . . . \*6356.1.1850  
*Boston Public Library.*

#### WHITING, ELBRIDGE.

Map of Dorchester, Mass., surveyed by Elbridge Whiting for S. Dwight Eaton (Old Colony railroad depot, Boston). 1850. Tappan & Bradford's Lith., Boston. Size,  $27\frac{3}{8} \times 35\frac{1}{16}$  inches. Scale, 1,000 feet to an inch. Dor. DD-28

Incorporated in the title are cuts of the churches and banks. Also shows topography.

*Engineering Department (Surveying Division).*

Same . . . . . Vol. 66, p. 2, Misc. Vols.  
*Massachusetts State Archives.*

Same . . . . . No. 2 in \*Map 36.2  
*Boston Public Library.*

" . . . . .  
*Boston Athenæum.*

Same (two copies) . . . . .  
*New England Historic Genealogical Society.*

" . . . . .  
*George Lamb, Cambridge, Mass.*

#### WADSWORTH, ALEXANDER.

Plan of land at South Boston now or formerly belonging to the Warren Association, two sheets. Size,  $21\frac{3}{8} \times 29\frac{1}{4}$  inches. Scale, 150 feet to an inch. P.B.3.29a-b

From E street east.

*Suffolk Registry.*

Same. Lithograph. W. C. Sharpe, Boston.  
*New England Historic Genealogical Society.*

#### LINCOLN, EZRA.

Plan of Boston Public Garden, showing proposed arrangement of lots. Size,  $27 \times 38$  inches. Scale, 50 feet to an inch. \*6356.1.1850

In City Documents.

*Boston Public Library.*

Same (loose map) . . . . . 73431.(8)  
*British Museum.*

" . . . . .  
*New England Historic Genealogical Society.*

#### DICKINSON, SAMUEL N., PUBLISHER.

New England, showing existing telegraph and railroad lines. Size,  $9\frac{3}{4} \times 11\frac{1}{2}$  inches. Scale, none. \*4359a1

In Boston Almanac, Boston, S. N. Dickinson, 1850.

*Boston Public Library.*

Same . . . . .	<i>Boston Athenæum.</i>
Same . . . . .	Reg. 160 <i>Harvard College Library.</i>
" . . . . .	<i>American Antiquarian Society.</i>
" . . . . .	<i>Rhode Island Historical Society.</i>
" . . . . .	<i>Sampson, Murdock &amp; Co., Boston.</i>
Same (loose map) . . . . .	No. 80 <i>Bostonian Society.</i>

## 1851

MUSSEY, B. B., & GROOM, THOMAS, PUBLISHERS.

New map of Boston, comprising the whole city, with the new boundaries of the wards. Engraved expressly for the Boston Almanac by G. W. Boynton. Size,  $9\frac{1}{4} \times 10\frac{1}{8}$  inches. Scale (computed), 1,714 feet to an inch. \*4359a1

Contains sub-map, Plan of East Boston. Size,  $2\frac{3}{4} \times 4\frac{1}{4}$  inches. Scale (computed), 3,128 feet to an inch.

In Boston Almanac. Boston, Mussey & Groom, 1851.

Same . . . . .	<i>Boston Public Library.</i>
Same . . . . .	<i>Boston Athenæum.</i>
Same . . . . .	Reg. 160 <i>Harvard College Library.</i>
" . . . . .	<i>American Antiquarian Society.</i>
" . . . . .	<i>Sampson, Murdock &amp; Co., Boston.</i>

Same . . . . .	
In Sketches of Boston. Phillips, Sampson & Co. 1851.	
	<i>New England Historic Genealogical Society.</i>

Same (loose map) . . . . .	No. 43 in *Map 30.8 <i>Boston Public Library.</i>
" . . . . .	<i>Massachusetts Historical Society.</i>
" . . . . .	<i>George Lamb, Cambridge, Mass.</i>

Same . . . . .	
Surrounded by sixteen views.	<i>American Antiquarian Society.</i>

SMITH, GEORGE G., PUBLISHER.

Plan of Boston comprising a part of Charlestown and Cambridge [Boston]. Smith. 1851. [col.] Size,  $20\frac{3}{8} \times 21\frac{1}{4}$  inches. Scale (computed), 600 feet to an inch. A-10

Contains (2) sub-maps. (1) Plan of South Boston from a drawing by S. P. Fuller. Size,  $5 \times 6\frac{3}{8}$  inches. Scale (computed), 91 rods to an inch. (2) Plan of East Boston from actual survey by R. H. Eddy. Size,  $4\frac{1}{8} \times 7\frac{1}{4}$  inches. Scale (computed), 1,400 feet to an inch.

*Engineering Department (Surveying Division).*

Same . . . . .  
In Boston City Docs., 1851, front, 1854, front. *City Clerk's Office, Boston.*

Same (loose map) . . . . . No. 3 in \*Map 39.2  
*Boston Public Library.*

" . . . . .  
*American Antiquarian Society.*

Same . . . . . In portfolio  
*Bostonian Society.*

Same (two copies) . . . . .  
*New England Historic Genealogical Society.*

DEARBORN, NATHANIEL, PUBLISHER.

A new and complete map of Boston, and precincts including part of Charlestown, Cambridge, and Roxbury. Size,  $4\frac{1}{2} \times 5\frac{3}{8}$  inches. Scale (computed), 2,168 feet to an inch.

In Dearborn (Nathaniel) guide through Boston.

*Boston Athenæum.*

Same . . . . .  
*New England Historic Genealogical Society.*

Boston. System of telegraphic fire alarms, 1851. B. W. Thayer & Co., Lith. Size,  $8\frac{3}{8} \times 14\frac{5}{8}$  inches. Scale (computed), 37 rods to an inch.

In Boston City Document, 1851. Vol. 1, No. 20, end.  
Contains sub-map of South Boston (south to Fourth street and Broadway). Size,  $2\frac{1}{2} \times 3\frac{1}{4}$  inches. Scale (computed), 200 rods to an inch.

*City Clerk's Office, Boston.*

Same . . . . . \*6356.1.1851.1  
*Boston Public Library.*

DEARBORN, NATHANIEL, PUBLISHER.

Boston — Vicinity. Size,  $2\frac{5}{8} \times 3\frac{3}{8}$  inches. Scale, none.

In Dearborn's (N.) Guide to Boston and Vicinity, 1851.

*New England Historic Genealogical Society.*

LINCOLN & EDMANDS, PUBLISHERS.

Boston and vicinity. Size  $1\frac{1}{2} \times 1\frac{7}{8}$  inches. Scale 5 miles to an inch.

In Drake's, Old Dorchester, 1851.

Sub-map to map of Massachusetts, Connecticut, and Rhode Island, from John G. Hale's large map.

*American Antiquarian Society.*

COWPERTHWAIT, THOMAS & CO., PUBLISHER.

Boston and vicinity. Size,  $4\frac{5}{8} \times 6\frac{1}{8}$  inches. Scale (computed), 2181.8 feet to an inch.

Sub-map to Massachusetts and Rhode Island. In A new universal atlas Thomas Cowperthwaite, & Co., 1851

*Boston Athenæum.*

CHESBROUGH, ELLIS SYLVESTER, FOR COCHITUATE WATER BOARD.

Boston Water, High Service, proposed plan for the distribution. Size,  $15\frac{5}{8} \times 21\frac{1}{4}$  inches. Scale (computed), 219 feet to an inch.

6356.1.1852.1

In City Doc., 1852, Vol. 1, No. 6.

*Boston Public Library.*

## CHESBROUGH, ELLIS SYLVESTER.

Plan of the proposed marginal railroad. Surveyed by order of committee of the City Council by E. S. Chesbrough, city engineer, Dec. 30, 1851. Size,  $17\frac{5}{8} \times 28\frac{7}{16}$  inches. Scale, 400 feet to an inch.

Vol. 28, p. 11

Plan shows the water front of Boston Proper; also profile of streets along the proposed route.

*Engineering Department (Surveying Division.)*

Same . . . . . \*6356.1.1851.2  
*Boston Public Library.*

## DOANE, T. &amp; J.

Plan of part of the Mystic river and Charlestown with common low water marks or line of flats. Tappan & Bradford's Lith. Size,  $14\frac{5}{8} \times 22\frac{3}{4}$  inches. Scale, 400 feet to an inch. \*Map 20.3 p. 13.

Additions in ink showing lines and date as to construction, etc.; also pencil note showing lines as authorized by Act of 1852.

## CHESBROUGH, ELLIS SYLVESTER.

Boston harbor and railroad termini. Size,  $11\frac{1}{2} \times 12\frac{1}{2}$  inches. Scale (computed), 2666.6 feet to an inch. \*6356.1.1851.2

Sub-map on map showing railroads between Cape Canso and St. Louis. E. S. Chesbrough, city engineer.

*Boston Public Library.*

Same . . . . .  
In Boston Railroad Jubilee, 1852.

*New England Historic Genealogical Society.*

Same (loose map).

*New England Historic Genealogical Society.*

## PARROTT, WILLIAM P.

Boston Harbor. Compiled from an old map at the State House, entitled Charts of the coast and harbours of New England. London, J. F. W. Des Barres, 1775. Additional lines showing the encroachments upon the original tidal waters already authorized by Acts of the Legislature, compiled by request of Wm. Whiting, Esq., council for remonstrants April, 1851, by Wm. P. Parrott. Swett & Powers, Lith. No. 94.

*Massachusetts State Library.*

Same . . . . . 74341.(15)  
*British Museum.*

" . . . . .  
*George Lamb, Cambridge, Mass.*

Plan of Back Bay and vicinity. Made under the direction of Commissioners on Boston harbor and Back Bay, appointed under a resolve of the Legislature passed May 3, 1850. Size,  $41 \times 54\frac{1}{2}$  inches. Scale (computed), 250 feet to an inch. No. 41 in \*Map 30.8

Cut from Massachusetts Senate Document 45, 1852.

*Boston Public Library.*

## EDDY, ROBERT HENRY.

Plan of East Boston showing the land and water lots sold and unsold; also all buildings and other improvements. By R. H. Eddy, civil engineer. Drawn by John Noble, May 1<sup>st</sup>, 1851. Tappan & Bradford's Lith. Size,  $24\frac{1}{2} \times 36\frac{1}{2}$  inches. Scale, 400 feet to an inch. II-38

*Engineering Department (Surveying Division.)*

- Same . . . . . A-25  
*Harbor and Land Commissioners' Office.*
- " . . . . .  
*Suffolk Registry of Deeds, Boston.*
- Same (two copies) . . . . . No. 6a in \*Map 34.3  
*Boston Public Library.*
- Same . . . . . No. 164  
*Massachusetts State Library.*
- " . . . . .  
*New England Historic Genealogical Society.*

**TOTTEN, J. G.**

- Map of Great Brewster island, Boston harbor, showing the abra-  
 sion from 1820 to 1851 inclusive. Reduced from a copy furnished  
 by Bt. Brig.-Genl. J. G. Totten, U. S. Engr. Dept. Tappan &  
 Bradford's Lith. Size,  $8\frac{1}{2} \times 16\frac{1}{2}$  inches. Scale, 150 feet to an inch.
- In Boston City Documents, 1853. Document 60, end. Accompanying report on  
 Boston harbor for the year 1852.
- City Clerk's Office, Boston.*

- Same (loose map) . . . . . Vol. 73, p. 19  
*Engineering Department (Surveying Division).*

**POOL, C. H.**

- Long Island, building lots. Size,  $18 \times 24$  inches. Scale, 90 feet to  
 an inch.
- New England Historic Genealogical Society.*

**1852**

**MUSSEY, B. B., & GROOM, THOMAS, PUBLISHERS.**

- New map of Boston comprising the whole city, with the new  
 boundaries of the wards. Engraved expressly for the Boston  
 Almanac by G. W. Boynton. Size,  $9\frac{1}{2} \times 10\frac{1}{2}$  inches. Scale (com-  
 puted), 1,714 feet to an inch. \*4359a1
- Contains sub-map Plan of East Boston. Size,  $2\frac{3}{4} \times 4\frac{1}{2}$  inches. Scale (computed),  
 3,128 feet to an inch. In Boston Almanac. Boston, Mussey & Groom, 1851.
- Boston Public Library.*

- Same . . . . .  
*Boston Athenæum.*
- Same . . . . . Reg. 160  
*Harvard College Library.*
- " . . . . .  
*American Antiquarian Society.*
- " . . . . .  
*New England Historic Genealogical Society.*
- " . . . . .  
*Sampson, Murdock & Co., Boston.*
- Same (loose map) . . . . . No. 43a in \*Map 30.8  
*Boston Public Library.*
- Same . . . . . No. 81  
*Bostonian Society.*
- " . . . . .  
*George Lamb, Cambridge, Mass.*

## McINTYRE, HENRY.

Map of the city of Boston and immediate neighborhood. From original surveys by H. McIntyre, C. E. [Boston and Philadelphia] McIntyre. 1852. [col.] Friend & Aub Lith. Size,  $49\frac{3}{4} \times 55\frac{1}{2}$  inches. Scale (computed), 450 feet to an inch. A-11

Contains views of 14 buildings.

*Engineering Department (Surveying Division).*

Same . . . . . No. 6 in \*Map 35.2  
*Boston Public Library.*

Same . . . . . 73431.(16)  
*British Museum.*

Same . . . . . No. 137  
*Massachusetts State Library.*

" . . . . .  
*Rhode Island Historical Society.*

Same. Size,  $55\frac{1}{4} \times 75\frac{3}{8}$  inches. Scale, 450 feet to an inch. A-114  
Contains views of 55 buildings in Boston.

*Engineering Department (Surveying Division).*

Same . . . . . \*B 180.2=\*Map 209  
*Boston Public Library.*

" . . . . .  
*Boston Athenæum.*

Same . . . . .  $\frac{3365}{2}$  M. R.  
*Harvard College Library.*

Same . . . . . No. 137  
*Massachusetts State Library.*

Same . . . . . No. 860  
*Bostonian Society.*

Same (two copies) . . . . .  
*New England Historic Genealogical Society.*

" . . . . .  
*Rhode Island Historical Society.*

" . . . . .  
*L. Foster Morse, Roxbury.*

## SIDNEY, J. C.

Map of the city and vicinity of Boston. MS. from original surveys by J. C. Sidney. Boston, J. B. Shields, 1852. Size,  $39 \times 39$  inches. Bounded by Salem, Bedford, Dover and Hingham.

*Library of Congress.*

Same. [col.] Copyright by R. R. Smith. Published by J. B. Shields. Boston, 1852. Size,  $35\frac{1}{2} \times 37\frac{3}{8}$  inches. Scale, 200 rods to an inch. A-12

Two copies.

*Engineering Department (Surveying Division).*

Same . . . . . No. 2 in \*Map 35.2=\*Map 1015.1  
*Boston Public Library.*

Same . . . . . 413  
*Massachusetts State Library.*

Same . . . . . 73430(12)  
*British Museum.*

## SLATTER, I., AND B. CALLAN.

Map of the City of Boston, Mass<sup>ts</sup>. New York. M. Dripps. 1852. Size,  $30\frac{3}{4} \times 51$  inches. Scale, 300 feet to an inch. Plan of Charlestown Navy Yard; 16 views of buildings, etc. No. 5 in \*Map 35.2

*Boston Public Library.*



Same . . . . . *New England Historic Genealogical Society.*

Plan of the Back Bay and vicinity. Prepared from surveys made under the direction of Simon Greenleaf, Joel Giles, Ezra Lincoln, commissioners appointed under a resolve of the Legislature of Massachusetts, passed May 3d, 1850. Ezra Lincoln, engineer. Drawn by Henry F. Conant, Boston, March 11, 1852. [MS.] Size,  $42\frac{1}{4} \times 55\frac{1}{4}$  inches. Scale (computed), 250 feet to an inch.

No. 97 Rolled

*Massachusetts State Library.*

Same (two copies). Tappan & Bradford, Lith. Boston.

*George Lamb, Cambridge, Mass.*

Same. Size,  $25\frac{5}{8} \times 34\frac{3}{8}$  inches. Scale, 400 feet to an inch.

In Back Bay agreements, Boston, 1883. End.

*Engineering Department (Surveying Division).*

Same. Size,  $13\frac{3}{4} \times 19$  inches. Scale, 400 feet to an inch.

No. 41c in \*Map 30.8

Cut from Massachusetts Senate document No. 45, 1851.

[\*6418.50.1852]

[Plan of channels and flats, before filling outside of Mill dam.]

[Boston, 1852.] Size,  $17\frac{1}{2} \times 26\frac{7}{8}$  inches. Scale, 40 feet to an inch.

No. 41b in \*Map 30.8

Cut from the above document.

A plan of the salt marsh and upland in Roxbury, lying on the east side of the Mill creek. Boston, 1852. Size,  $17 \times 25\frac{1}{4}$  inches. Scale (computed), nearly 17 rods to an inch.

No. 41a in \*Map 30.8

Cut from the above document.

[Plan of the Back Bay lands south of Mill dam.] [Boston, 1852.] Size,  $15\frac{3}{8} \times 21\frac{1}{4}$  inches. Scale, 400 feet to an inch.

No. 41d in \*Map 30.8

Cut from the above document.

*Boston Public Library.*

#### CHESBROUGH, ELLIS SYLVESTER.

Map of the Boston Water Works. Prepared under the direction of the Cochituate Water Board. E. S. Chesbrough, city engineer, 1852. Drawn by Chas. Perkins. Tappan & Bradford's Lith. Size,  $21\frac{3}{8} \times 38$  inches. Horizontal scale, 3,200 feet to an inch. Vertical scale, 100 feet to an inch.

Shows east to Deer Island, north to Malden, west to Lake Cochituate, south to and including West Needham and Dorchester.

In Boston City Docs. 1853, No. 20.

*City Clerk's Office, Boston.*

Same . . . . . \*6356.1.1852.1

*Boston Public Library.*

#### CHESBROUGH, ELLIS SYLVESTER.

General map of the Boston Water Works. Designed to show the bearing of the compensating reservoir. For the Cochituate Water Board, by E. S. Chesbrough, city engineer, 1852. Drawn by Charles Perkins. Tappan & Bradford's Lith. Size,  $14\frac{1}{8} \times 17\frac{3}{4}$  inches. Scale (computed), 2.3 miles to an inch.

*City Clerk's Office, Boston.*

Same . . . . . \*6356.1.1852.1

*Boston Public Library.*

## CHESBROUGH, ELLIS SYLVESTER.

Boston harbor, showing harbor lines, etc. Drawn by Charles Leonard and M. W. Nicholl. Size,  $41\frac{1}{2} \times 65\frac{1}{2}$  inches. Scale,  $\frac{1}{100000}$ .  
CC-364

Same. [MS. copy reduced]. Drawn by Charles Leonard and M. W. Nicholl. Size,  $20\frac{3}{8} \times 32\frac{1}{2}$  inches. Scale,  $\frac{1}{20000}$ . Vol. 20, p. 51

Same. Prepared by order of the Harbor Committee of the City Council of 1852. Tappan & Bradford's Lith., Boston.

CC-51; Vol. 73, p. 19; Vol. 20, p. 91  
*Engineering Department (Surveying Division).*

Same. City Docs., 1853, No. 60, front  
*City Clerk's Office, Boston.*

Same (loose map) . . . . . No. 10 in \*Map 30.11  
*Boston Public Library.*

Same . . . . . 73431. (17)  
*British Museum.*

Catalogue of plans of land sales, Boston, 1852-66. 4450.25  
*Boston Public Library.*

## ADAMS, GEORGE, PUBLISHER.

Charlestown. Size,  $5\frac{1}{2} \times 5\frac{3}{4}$  inches. Scale (computed), 1,486 feet to an inch.

In Charlestown Directory. Cut from a large map.  
*Boston Athenæum.*

Same . . . . .  
*American Antiquarian Society.*

" . . . . .  
*Rhode Island Historical Society.*

" . . . . .  
*Sampson, Murdock & Co., Boston.*

## ADAMS, GEORGE, PUBLISHERS.

Map of Roxbury. From new surveys by Charles H. Poole. Engraved by E. A. Toullon. Size,  $5\frac{1}{2} \times 8\frac{3}{4}$  inches. Scale, 1,000 feet to an inch.

In Roxbury Directory. George Adams, 1852.  
*American Antiquarian Society.*

Same . . . . .  
*Sampson, Murdock & Co., Boston.*

" . . . . .  
*L. Foster Morse, Roxbury.*

## WALKER, AMASA.

Massachusetts Congressional Districts as proposed in 1852. Size,  $22\frac{1}{2} \times 36\frac{1}{2}$  inches. CC-57

*Engineering Department (Surveying Division.)*

Same . . . . . \*Map 20.3  
*Boston Public Library.*

## 1853

## MUSSEY, B. B. &amp; GROOM, THOMAS, PUBLISHERS.

Boston with sub-map of East Boston. In Boston Almanac, 1853.

\*4350a.1

For description see edition of 1851.

On same sheet is a reproduction of Capt. John Bonner's map of Boston, 1722.

*Boston Public Library.*

Same . . . . .	Reg. 160 <i>Harvard College Library.</i>
" . . . . .	<i>American Antiquarian Society.</i>
" . . . . .	<i>New England Historic Genealogical Society.</i>
" . . . . .	<i>Sampson, Murdock &amp; Co., Boston.</i>
Same (loose map) . . . . .	No. 45 in *Map 30.8 <i>Boston Public Library.</i>
" . . . . .	<i>Bostonian Society.</i>
" . . . . .	<i>Essex Institute, Salem, Mass.</i>
" . . . . .	<i>George Lamb, Cambridge, Mass.</i>

## ADAMS, GEORGE, PUBLISHER.

Boston. Size,  $5\frac{1}{2} \times 7$  inches. Scale (computed), 1,400 feet to an inch. \*4459a167

In a Guide Book to Boston and Vicinity.

*Boston Public Library.*

## SOCIETY FOR DIFFUSION OF USEFUL KNOWLEDGE.

Boston with Charlestown and Roxbury. London, G. Cox, 1853. Size,  $12 \times 14\frac{1}{2}$  inches.

In Society for the diffusion of useful knowledge. General atlas, fol. London, G. Cox [1853], sheet 168.

*Library of Congress.*

## CHESBROUGH, ELLIS SYLVESTER.

Plan of the mains and distributing pipes of the Boston Water Works in all parts of the city. Prepared by order of the Cochituate Water Board (Thomas Wetmore, president), under the direction of E. S. Chesbrough, city engineer, Jan. 12<sup>th</sup>, 1853. Drawn by Edgar Clark, Tappan & Bradford's Lith. Size,  $22\frac{3}{4} \times 31$  inches. Scale, 800 feet to an inch.

In Boston City Docs., 1853. No. 7, end.

*City Clerk's Office, Boston.*

Same . . . . . \*6356.1, 1853.1

*Boston Public Library.*

## FULLER, STEPHEN PALMER.

A survey of the South End from Castle street to the boundary line between Boston and Roxbury. Presented to the city of Boston by S. P. Fuller, surveyor, April 12, 1853, through E. S. Chesbrough, city engineer. Size,  $20 \times 24$  inches. Vol. 20, p. 47

*Engineering Department (Surveying Division).*

Massachusetts Commission on Boston Harbor and Back Bay. Plan of receiving basin, showing certain avenues and lines of release. Size,  $33\frac{1}{2} \times 50$  inches. Scale, 200 feet to an inch. No. 40 in \*Map 30.8

*Boston Public Library.*

## ADAMS, GEORGE, PUBLISHER.

Boston Environs. Size,  $9\frac{1}{4} \times 12$  inches. Scale,  $1\frac{1}{2}$  miles to an inch. \*4459a167

In "A Guide Book to Boston and Vicinity."

*Boston Public Library.*

WALLING, HENRY FRANCIS.

Boston and vicinity. Size,  $25\frac{1}{2} \times 36$  inches. Scale, 1 mile to an inch.  
Shown on Map of Norfolk county. H. F. Walling, 1853.

*Boston Athenæum.*

Same . . . . .  
*New England Historic Genealogical Society.*

HENRY FRANCIS WALLING.

Dorchester, Roxbury and West Roxbury. Size,  $11 \times 12$  inches.  
Scale, 800 feet to 1 inch.

Sub-map on Norfolk County.

*Boston Athenæum.*

Same . . . . .  
*New England Historic Genealogical Society.*

BACHE, A. D.

Boston Harbor. U. S. Coast Survey, A. D. Bache, superintendent.

Size,  $25\frac{1}{16} \times 34\frac{5}{16}$  inches. Scale,  $\frac{1}{40000}$ . CC. 44

Proof from the unfinished plate taken April 15, 1853, and forwarded to Board of Aldermen of the city of Boston. (Signed) H. W. Benham, Capt. of engineers, asst. in charge of office.

*Engineering Department (Surveying Division).*

## 1854

MUSSEY, B. B. & GROOM, THOMAS, PUBLISHERS.

Boston, with sub-map of East Boston. In Boston Almanac, 1854.

For description see edition of 1851. \*4359a.1

Contains a map of New England, showing Railroad and Telegraph Lines on other side.

*Boston Public Library.*

Same . . . . .  
*Boston Athenæum.*

Same . . . . . Reg. 160  
*Harvard College Library.*

" . . . . .  
*American Antiquarian Society.*

" . . . . .  
*New England Historic Genealogical Society.*

" . . . . .  
*Rhode Island Historical Society.*

" . . . . .  
*Sampson, Murdock & Co., Boston.*

Same (loose map) . . . . . No. 45a in \*Map 30.8  
*Boston Public Library.*

[Plan of portion of Boston Proper showing location of signal boxes.] Size,  $3 \times 4\frac{1}{8}$  inches. Scale (computed), 2,666.6 feet to an inch.

Shows from Commercial street south to Northampton street, and West to Tremont and Charles streets; also shows South Boston to Dorchester street. In Boston City Documents, 1854, p. 118.

*City Clerk's Office, Boston.*

WILLIAMS, ALEXANDER, & CO., PUBLISHERS.

Boston and vicinity. Sub-map to Railroad map of the New England States. A. Williams & Co., 1854. Size,  $8\frac{1}{2}$  inches in diameter. Scale (computed), 2,000 feet to an inch.

*American Antiquarian Society.*

## ADAMS, GEORGE, PUBLISHER.

Charlestown, reduced from Felton & Parker & Barkers by T. & J. Doane, engraved by E. A. Toullon. Size,  $5\frac{1}{2} \times 9$  inches. Scale (computed), 1,156 feet to an inch.

In Charlestown Directory, George Adams, 1851.

*Boston Athenæum.*

Same . . . . . Dir. 227  
*Harvard College Library.*  
 " . . . . .  
*American Antiquarian Society.*  
 " . . . . .  
*Rhode Island Historical Society.*

## ADAMS, GEORGE, PUBLISHER.

Map of Roxbury in Roxbury Directory of 1854.

For description see edition of 1852.

*Boston Athenæum.*

Same . . . . . Dir. 280  
*Harvard College Library.*  
 " . . . . .  
*American Antiquarian Society.*  
 " . . . . .  
*Rhode Island Historical Society.*

## CHESBROUGH, ELLIS SYLVESTER.

Plan showing the boundary line between Boston and Dorchester west of Dorchester avenue as understood by the Mayor and Aldermen of Boston and the Selectmen of Dorchester. E. S. Chesbrough July 14, 1854. Size,  $20\frac{3}{8} \times 28\frac{5}{8}$  inches. Scale, 120 feet to an inch. G-247

*Engineering Department (Surveying Division).*

## MASSACHUSETTS BOARD OF HARBOR COMMISSIONERS.

Maps of Parts of Boston harbor and its tributaries. Boston, 1854.  
 4 plans. No. 46 in \*Map 30.8

Contents. — 1. Map of parts of Boston harbor and its tributaries, compiled from the manuscript maps of the United States coast survey. Size,  $53\frac{1}{2} \times 40\frac{1}{2}$  inches. Scale, (computed), 846.6 feet to an inch. 2. Plan of South Bay, showing the Harbor Commissioners' lines. Size  $19 \times 25\frac{1}{4}$  inches. Scale, 300 feet to an inch. 3. Plan of Mystic river, showing the Harbor Commissioners' lines. Size,  $22 \times 38$  inches. Scale, 300 feet to an inch. 4. Plan of Neponset river and part of Dorchester bay. Size,  $24 \times 48$  inches. Scale, 500 feet to an inch.

Cut from Massachusetts Legislative Documents. No. 62, Senate, 1855.

[\*6427.50, 1855, Vol. 2]

*Boston Public Library.*

Same. [MS.] . . . . . No. 100. Rolled.  
*Massachusetts State Library.*

Same. [Plan No. 1.] . . . . . Vol. 20, p. 74.  
*Engineering Department (Surveying Division).*

## 1855

## SMITH, GEORGE G., PUBLISHER.

Plan of Boston comprising a part of Charlestown and Cambridge. [Boston] Smith, 1855. [Published also by Ide & Dutton.] Size,  $21\frac{1}{2} \times 25\frac{5}{8}$  inches. Scale (computed), 600 feet to an inch.

A-13, Vol. 28, pp. 36-53

Contains two sub-maps. 1. Plan of South Boston from a drawing by S. P. Fuller. Size,  $5 \times 6\frac{3}{8}$  inches. Scale (computed), 91 rods to an inch. 2. Plan of East Boston from actual survey by R. H. Eddy. Size,  $4\frac{7}{8} \times 7\frac{1}{2}$  inches. Scale (computed), 1,400 feet to an inch.

Note.— Shows boundaries of wards; churches and places of public worship; public schools and public buildings; boundaries of fire districts (col.); signal stations.

*Engineering Department (Surveying Division).*

Same. City Docs., 1855, opp. p. 28.

*City Clerk's Office, Boston.*

Same (two copies)

*New England Historic Genealogical Society.*

JEWETT, JOHN P., & CO., PUBLISHERS.

Boston, with sub-map of East Boston. In Boston Almanac. 1855.

\*4359a.1

For description see edition of 1851.

*Boston Public Library.*

Same . . . . . *Boston Athenæum.*

Same . . . . . Reg. 160  
*Harvard College Library.*

" . . . . . *American Antiquarian Society.*

" . . . . . *New England Historic Genealogical Society.*

" . . . . . *Rhode Island Historical Society.*

" . . . . . *Sampson, Murdock & Co., Boston.*

Same (loose map) . . . . . No. 47 in \*Map 30.8  
*Boston Public Library.*

Same . . . . . No. 83  
*Bostonian Society.*

" . . . . . *George Lamb, Cambridge, Mass.*

COLTON, J. H. & Co.

Map of Boston and adjacent cities. Size,  $11\frac{1}{8} \times 14$  inches. Scale (computed), 1,636 feet to an inch.

Shows Boston, South Boston, Charlestown and parts of Dorchester, Roxbury, Brookline, Cambridge, Somerville, Chelsea and East Boston.

In Colton (G. W.), General Atlas. New York, J. H. Colton & Co., 1855. M. A. 19.57 3-16.

*Harvard College Library.*

Same . . . . . *American Antiquarian Society.*

Same. Boston and Vicinity. Size,  $5 \times 6$  inches. Scale (computed), 3 miles to an inch. Sub-map to Massachusetts and Rhode Island.

In Colton's Atlas of America.

*American Antiquarian Society.*

ENSIGN, BRIDGEMAN & FAIRING.

Boston. Size,  $4\frac{5}{8} \times 6\frac{1}{2}$  inches. Scale (computed), 1,655 feet to an inch.

Sub-map to Township Map of Massachusetts, Rhode Island, and Connecticut.

*American Antiquarian Society.*



## 1856

SMITH, GEORGE G., PUBLISHER.

Boston, with sub-maps of South and East Boston.

For description, see edition of 1855.

*American Antiquarian Society.*

JEWETT, JOHN P. &amp; Co., PUBLISHERS.

Boston, with sub-maps of East Boston. In Boston Almanac, 1856.

\*4359a.1

For description, see edition of 1851.

*Boston Public Library.*Same . . . . . *Boston Athenæum.*Same . . . . . Reg. 160  
*Harvard College Library.*" . . . . . *American Antiquarian Society.*" . . . . . *New England Historic Genealogical Society.*Same (two copies) . . . . . *Rhode Island Historical Society.*" . . . . . *Sampson, Murdock & Co., Boston.*Same (loose map) . . . . . No. 47a in \*Map 30.8  
*Boston Public Library.*" . . . . . *Bostonian Society.*" . . . . . *George Lamb, Cambridge, Mass.*[Portion of Boston Proper.] Showing fire districts and locations of  
signal boxes. Size,  $3 \times 4\frac{1}{2}$  inches. Scale (computed), 2,666.6 feet to  
an inch. Shows west to Charles street, south to Dover street.Plan accompanying report of Fire Department, In Boston City Docs., 1856, p. 7.  
*City Clerk's Office, Boston.*

COLTON, J. H. &amp; Co.

Boston and adjacent cities. [col.] Size,  $11\frac{1}{2} \times 14$  inches. Scale  
(computed), 1,640 feet to an inch.In Colton's General Atlas of the World. New York, J. H. Colton & Co., 1856, Vol.  
1, Map 13.*Boston Athenæum.*Same . . . . . *Library of Congress.*

UNITED STATES COAST SURVEY.

Sketch of Boston harbor and bay. [Washington.] 1856. Size,  
 $5 \times 6\frac{1}{2}$  inches. Scale,  $\frac{1}{175000}$ .No. 337a in \*Map 1001.1.15  
*Boston Public Library.*

ADAMS, GEORGE, PUBLISHER.

Charlestown, in Charlestown Directory of 1856.

For description, see edition of 1854.

*Boston Athenæum.*Same . . . . . Dir. 227  
*Harvard College Library.*

Same . . . . .	<i>American Antiquarian Society.</i>
“ . . . . .	<i>Rhode Island Historical Society.</i>
“ . . . . .	<i>Sampson, Murdock &amp; Co., Boston.</i>

WALLING, HENRY FRANCIS.

[Charlestown, Cambridge, and Somerville.] Size,  $12\frac{1}{2} \times 20\frac{1}{4}$  inches.  
Scale, 64 rods to an inch.

Sub-map to H. F. Walling's map of Middlesex county. [col.] Boston, Smith & Bunstead, 1856.

*New England Historic Genealogical Society.*

Same . . . . .	<i>A. P. Sawyer, Lowell, Mass.</i>
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WALLING, HENRY FRANCIS.

Map of the city of Roxbury, Norfolk county, Mass. From surveys under the direction of H. F. Walling, 1856. [MS.] Size,  $51 \times 61$  inches. Scale, 300 feet to an inch. CC.338

Shows lots and buildings (buildings colored).

*Engineering Department (Surveying Division.)*

ADAMS, GEORGE, PUBLISHER.

Roxbury, in Roxbury Directory, 1856.

For description, see edition of 1854.

*Boston Athenæum.*

Same . . . . .	<i>American Antiquarian Society.</i>
“ . . . . .	<i>British Museum.</i>

## 1857

BURRILL, JOHN, PUBLISHER.

New map of Boston, comprising the whole city, with the new boundaries of wards. Boston, 1857. Size,  $9\frac{1}{2} \times 9\frac{1}{2}$  inches. Scale (computed), 1,655 feet to an inch.

No. 48 in \*Map 30.8

*Boston Public Library.*

SMITH, GEORGE G., PUBLISHER.

Boston, with sub-maps of South and East Boston.

For description, see edition of 1855.

In Boston City Docs., 1857. Municipal Register, front.

*City Clerk's Office, Boston.*

Same (loose map) . . . . .	No. 44 in *Map 32.1 <i>Boston Public Library.</i>
“ . . . . .	<i>American Antiquarian Society.</i>

JEWETT, JOHN P., & CO.

Boston, with sub-map of East Boston. In Boston Almanac, 1857.

\*4359a.1

For description, see edition of 1851.

*Boston Public Library.*

Same . . . . .	<i>Boston Athenæum.</i>
----------------	-------------------------

Same . . . . .	Reg. 160 <i>Harvard College Library.</i>
" . . . . .	<i>American Antiquarian Society.</i>
" . . . . .	<i>New England Historic Genealogical Society.</i>
Same (two copies) . . . . .	<i>Rhode Island Historical Society.</i>
" . . . . .	<i>Sampson, Murdock &amp; Co., Boston.</i>
Same . . . . .	*4359a.1.
In Boston Almanac, 1859.	<i>Boston Public Library.</i>
Same . . . . .	<i>Boston Athenæum.</i>
Same . . . . .	Reg. 160 <i>Harvard College Library.</i>
" . . . . .	<i>American Antiquarian Society.</i>
" . . . . .	<i>New England Historic Genealogical Society.</i>
Same (two copies) . . . . .	<i>Rhode Island Historical Society.</i>
" . . . . .	<i>Sampson, Murdock &amp; Co., Boston.</i>
Same (loose map) . . . . .	No. 49 and No. 51 in *Map 30.8 <i>Boston Public Library.</i>
Same (two copies) . . . . .	<i>George Lamb, Cambridge, Mass.</i>

## FULLER, STEPHEN PALMER.

Plan of lands belonging to the Commonwealth [Back Bay]. By S. P. Fuller. Bradford, Lith. Size, 25×41 inches. Scale, 100 feet to an inch.

Two copies.

*New England Historic Genealogical Society.*

Plan of South Boston. Size,  $3\frac{3}{4}$ ×6 inches. Scale (computed), 2,000 feet to an inch.

In Simond's History of South Boston, 1857, p. 196.

*Boston Public Library.*

Same . . . . .  
*New England Historic Genealogical Society.*

## BACHE, A. D.

Boston harbor, Massachusetts, from a trigonometrical survey under the direction of A. D. Bache, Supt. U. S. Coast Survey. Reduced and drawn by J. Welch, J. Robertson, and C. Mahan. Engraved by Roelé, J. Knight, and G. McCoy. Published in 1857. Size,  $28\frac{1}{2}$ × $35\frac{1}{4}$  inches. Scale,  $\frac{1}{40000}$ . CC. 45

*Engineering Department (Surveying Division).*

Same . . . . . No. 337 in \*Map 1001.1.15  
*Boston Public Library.*

Same . . . . . U. S. C. S. 337  
*British Museum.*

Same . . . . .	$\frac{3390}{5 \cdot 51}$
	<i>Harvard College Library.</i>
Same . . . . .	No. 286
	<i>Massachusetts State Library.</i>
" . . . . .	<i>American Antiquarian Society.</i>
" . . . . .	<i>New England Historic Genealogical Society.</i>

## 1858

JEWETT, JOHN P. &amp; CO., PUBLISHERS.

Boston, with sub-map of East Boston. In Boston Almanac, 1858.

\*4359a.1

For description, see edition of 1851.

	<i>Boston Public Library.</i>
Same . . . . .	<i>Boston Athenæum.</i>
" . . . . .	<i>American Antiquarian Society.</i>
" . . . . .	<i>New England Historic Genealogical Society.</i>
Same (two copies) . . . . .	<i>Rhode Island Historical Society.</i>
" . . . . .	<i>Sampson, Murdock &amp; Co., Boston.</i>

Same . . . . .

In Boston Almanac. Brown &amp; Taggard, 1861.

	<i>Boston Athenæum.</i>
Same . . . . .	Reg. 160
	<i>Harvard College Library.</i>
" . . . . .	<i>American Antiquarian Society.</i>
" . . . . .	<i>New England Historic Genealogical Society.</i>
" . . . . .	<i>Sampson, Murdock &amp; Co., Boston.</i>
Same (loose map) . . . . .	No. 49a in *Map 30.8
	<i>Boston Public Library.</i>
Same . . . . .	73431.(21)
	<i>British Museum.</i>
Same . . . . .	$\frac{3353}{48}$
	<i>Harvard College Library.</i>
" . . . . .	<i>American Antiquarian Society.</i>
Same . . . . .	No. 84
	<i>Bostonian Society.</i>
" . . . . .	<i>George Lamb, Cambridge, Mass.</i>

COLTON, J. H., &amp; CO., PUBLISHERS.

Boston and adjacent cities. Size, 12×14½ inches.

In Colton's general atlas. New York, J. H. Colton &amp; Co., 1858. Map 16.

*Library of Congress.*

## DESILVER, CHARLES, PUBLISHER.

Boston. Size,  $4\frac{1}{2} \times 5\frac{7}{8}$  inches. Scale (computed), 2,285+ feet to an inch. No. 2 in \*Map 20.3

Sub-map to map of Massachusetts and Rhode Island. Philadelphia, Charles Desilver, 1858.

*Boston Public Library.*

## SMITH, GEORGE G., PUBLISHER.

Boston, with sub-maps of South and East Boston.

For description see edition of 1855.

In Boston City Documents, 1858. Municipal Register, front.

*City Clerk's Office, Boston.*

Same (loose map) . . . . . No. 45 in \*Map 32.1  
*Boston Public Library.*

" " . . . . .  
*Massachusetts Historical Society.*

## WALLING, HENRY FRANCIS.

Map of Boston and its vicinity, from actual surveys. [New York], 1858. Size,  $53 \times 60\frac{1}{2}$  inches. Scale (computed), 1,056 feet to an inch. No. 13 in \*Map 35.2

*Boston Public Library.*

Same (two copies) . . . . . No. 106  
*Massachusetts State Library.*

## ADAMS, GEORGE, PUBLISHER.

Charlestown, in Charlestown Directory of 1858.

For description see edition of 1854.

*Sampson, Murdock & Co., Boston.*

## WALLING, HENRY FRANCIS.

Dorchester. Size,  $2\frac{1}{2} \times 4$  inches. Scale,  $\frac{1}{12500}$ . CC-917  
Sub-map on Norfolk County.

*Engineering Department (Surveying Division).*

Same . . . . .  
*New England Historic Genealogical Society.*

## WALLING, HENRY FRANCIS.

Dorchester Lower Mills. Size,  $5 \times 5\frac{1}{2}$  inches. Scale,  $\frac{1}{7500}$ . CC-917  
Sub-map on Norfolk County.

*Engineering Department (Surveying Division).*

Same . . . . .  
*New England Historic Genealogical Society.*

Plan of East Boston, 1858. Lith. by J. H. Bufford, Boston. Size,  $6\frac{5}{8} \times 9\frac{5}{8}$  inches. Scale (computed), 1,422 feet to an inch.

In Summer (William H.), History of East Boston. Boston, J. E. Tilton & Co., 1858. Opp. p. 712.

*Engineering Department (Surveying Division).*

Same . . . . .  
*Boston Public Library.*

" . . . . .  
*New England Historic Genealogical Society.*

" . . . . .  
*Rhode Island Historical Society.*

WALLING, HENRY FRANCIS.

Harrison Square (Dorchester). Size, 4×6 inches. Scale,  $\frac{1}{12500}$ . CC-917

Sub-map on Norfolk County.

*Engineering Department (Surveying Division).*

Same . . . . . *New England Historic Genealogical Society.*

WALLING, HENRY FRANCIS.

Jamaica Plain (West Roxbury). Size,  $7\frac{1}{2}$ ×8 inches. Scale,  $\frac{1}{11000}$ . CC-917

Sub-map on Norfolk County.

*Engineering Department (Surveying Division).*

Same . . . . . *New England Historic Genealogical Society.*

WALLING, HENRY FRANCIS.

Meeting House Hill (Dorchester). Size,  $4\times 5\frac{1}{2}$  inches. Scale,  $\frac{1}{10000}$ . CC-917

Sub-map on Norfolk County.

*Engineering Department (Surveying Division).*

Same . . . . . *New England Historic Genealogical Society.*

WALLING, HENRY FRANCIS.

Neponset and Port Norfolk (Dorchester). Size,  $4\times 5\frac{1}{2}$  inches. Scale, 60 rods to an inch. CC-917

Sub-map on Norfolk County.

*Engineering Department (Surveying Division).*

Same . . . . . *New England Historic Genealogical Society.*

WALLING, HENRY FRANCIS.

Map of the county of Norfolk based upon the trigonometrical survey of the state of Massachusetts. The details from actual survey under the direction of Henry F. Walling. Supt. of State map, 1858. Boston and New York, Smith & Bumstead. [col.] Size,  $56\frac{3}{8}\times 59\frac{1}{8}$  inches. Scale,  $\frac{1}{10000}$ . CC-917

Contains 4 views and sub-maps.

*Engineering Department (Surveying Division).*

Same . . . . . *New England Historic Genealogical Society.*

WALLING, HENRY FRANCIS.

Roxbury and Vicinity. Size,  $14\frac{1}{2}\times 15\frac{1}{2}$  inches. Scale,  $\frac{1}{12500}$ . CC-917

Includes parts of Dorchester, West Roxbury, South Boston and Boston Proper. Sub-map on Norfolk County.

*Engineering Department (Surveying Division).*

Same . . . . . *New England Historic Genealogical Society.*

WALLING, HENRY FRANCIS.

West Roxbury. Size,  $5\times 6\frac{1}{2}$  inches. Scale,  $\frac{1}{13000}$ . CC-917

Sub-map on Norfolk County.

*Engineering Department (Surveying Division).*

Same . . . . . *New England Historic Genealogical Society.*



ADAMS, GEORGE, PUBLISHER.

Roxbury, in Roxbury Directory, 1858.

For description, see edition of 1854.

*American Antiquarian Society.*

Same . . . . .  
*Sampson, Murdock & Co., Boston.*

## 1859

Boston Almanac map, with Catechism of the Broadway railroad on the back.

For description, see Almanac map, edition of 1851.

*American Antiquarian Society.*

Same . . . . . No. 85  
*Bostonian Society.*

SMITH, GEORGE G., PUBLISHER.

Boston, with sub-maps of South and East Boston, 1859.

No. 46 in \*Map 32.1

For description, see edition of 1855.

*Boston Public Library.*

Same . . . . .  
*Harvard College Library.* <sup>33.6.5</sup>

" . . . . .  
*New England Historic Genealogical Society.*

Boston and vicinity. Size,  $2\frac{7}{8} \times 2\frac{1}{4}$  inches. Scale, 3 miles to an inch.  
 [Sub-map to Map of Massachusetts.]

In Colton's cabinet atlas. Two copies.

*American Antiquarian Society.*

Same . . . . . S 100 (16)  
*British Museum.*

WALLING, HENRY FRANCIS.

Map of Boston and its vicinity, from actual surveys under the direction of H. F. Walling, superintendent of the State Map, 1859. Engraved at H. F. Walling's map establishment, New York. Published by F. A. Baker, Boston, 1859. Colors. Size,  $60\frac{1}{2} \times 66$  inches. Scale (computed), 1,056 feet to an inch. No. 14 in \*Map 35.2

Shows harbor to Deer Island, with soundings.

*Boston Public Library.*

Same . . . . . 106a  
*Massachusetts State Library.*

" . . . . .  
*American Antiquarian Society.*

" . . . . .  
*L. Foster Morse, Roxbury.*

Same . . . . . CC-922

Additions have been made on this map by hand by the Boston Back Bay Commissioners of 1861.

*Engineering Department (Surveying Division).*

BALDWIN, GEORGE R., AND STEVENSON, CHARLES L.

Plan showing proposed method of introducing the water of Mystic pond into Charlestown. Size,  $22\frac{3}{4} \times 48\frac{1}{2}$  inches. Scale, 800 feet to an inch. No. 11 in \*Map 38.2

Profile on line of proposed aqueduct [4354.77, etc.]

*Boston Public Library.*

## 1860

BROWN AND TAGGARD, PUBLISHERS.

Boston, with sub-map of East Boston. In Boston Almanac, 1860.

\*4359a.1

For description, see edition of 1851.

*Boston Public Library.*Same . . . . . *Boston Athenæum.*Same . . . . . Reg. 160  
*Harvard College Library.*" . . . . . *American Antiquarian Society.*" . . . . . *New England Historic Genealogical Society.*Same (two copies) . . . . . *Rhode Island Historical Society.*" . . . . . *Sampson, Murdock & Co., Boston.*Same (loose map) . . . . . No. 51a in \*Map 30.8  
*Boston Public Library.*" . . . . . *George Lamb, Cambridge, Mass.*

SMITH, GEORGE G., PUBLISHER.

Boston, with sub-maps of South and East Boston.

Vol. 28, p. 45, and A-116

For description see edition of 1855.

*Engineering Department (Surveying Division).*Same . . . . . No. 47 in \*Map 32.1  
*Boston Public Library.*Same . . . . .  $\frac{33.65}{6}$ 

To this plan have been added location of Fire Alarm districts and apparatus. Gift of James A. Dix, Esq.

*Harvard College Library.*Same . . . . . *New England Historic Genealogical Society.*

COLTON, J. H.

Boston and adjacent cities. Manufactured by J. H. Colton. Size, 11½×14 inches. Scale (computed), 1,624.6 feet to an inch.

Sub-map to Map of New England, W. E. &amp; A. A. Baker.

*American Antiquarian Society.*

WALLING, HENRY FRANCIS.

Map of Boston and country adjacent. Boston, drawn by Meisel Bros., E. P. Dutton &amp; Co., 1860. Size, 29½×40 inches. Scale (computed), 1 mile to an inch. A-50

Circles drawn at 1 mile intervals from the State House. Bounds Essex, Lowell, Wrentham, Pembroke.

*Engineering Department (Surveying Division).*Same . . . . . No. 48 in \*Map 32.1  
*Boston Public Library.*" . . . . . *Boston Athenæum.*Same . . . . . 73431.(20)  
*British Museum.*

Same . . . . . *Library of Congress.*

Same (in portfolio) . . . . . *Bostonian Society.*

" . . . . . *Massachusetts Historical Society.*

DUTTON, EDWARD P. & CO., PUBLISHERS.

New map of the vicinity of Boston, with the dates of settlement and distance from the capital. Boston, 1860. Size,  $14\frac{3}{4} \times 14\frac{7}{8}$  inches.

Scale (computed), 2.5+ miles to an inch. No. 50 in \*Map 30.8

Two copies originally in case for pocket use.

*Boston Public Library.*

Same . . . . . *Boston Athenæum.*

Same . . . . . 73430 (14)  
*British Museum.*

THAXTER, S. & SONS, PUBLISHERS.

New chart of Boston harbor, from United States Coast Survey.

Size,  $10 \times 11\frac{3}{4}$  inches. Scale, 1 mile to an inch.

*Boston Athenæum.*

Same . . . . . 73431 (19)  
*British Museum.*

UNITED STATES COAST SURVEY OF BOSTON HARBOR.

Scheme of scouring forces from observations made 18 feet below the surface. Size,  $7\frac{7}{16} \times 7\frac{1}{16}$  inches. Scale,  $\frac{1}{46000}$ .

No. 35, Vol. 1. \*6356.1.1863.1

In Boston City Document, 1863.

*Boston Public Library.*

ADAMS, SAMPSON & CO., PUBLISHERS.

City of Charlestown, 1860. Engraved by E. Teulon. Boston, Adams, Sampson & Co. [1860]. Size,  $7\frac{3}{4} \times 9$  inches. Scale (computed), 1,156 feet to an inch.

Reduced at T. & J. Doane's office from Felton & Parker & Barkers Plan.

In Charlestown Directory, Adams, Sampson & Co. 1860.

*Sampson, Murdock & Co., Boston.*

Same (loose map) . . . . . Vol. 40, p. 60  
*Engineering Department (Surveying Division).*

ADAMS, SAMPSON & CO., PUBLISHERS.

Roxbury (revised), in Roxbury Directory, 1860.

For description, see edition of 1854.

*Boston Athenæum.*

Same . . . . . Dir. 280  
*Harvard College Library.*

" . . . . . *American Antiquarian Society.*

" . . . . . *Sampson, Murdock & Co.*

Same. In Roxbury Directory of 1864.

*Sampson, Murdock & Co.*

## 1861

SLADE, JAMES.

Plan of Boston, prepared under the direction of Otis Clapp (Alderman), William W. Clapp, jr., Justin Jones (Councilmen), committee on printing of 1860. By James Slade, city engineer, 1861. Drawn by H. M. Wightman. Engraved by C. A. Swett. J. H. Daniels, printer. Size,  $27\frac{1}{2} \times 38$  inches. Scale, 500 feet to an inch. A-15

Contains two sub-maps. 1. Plan of East Boston. Size,  $7\frac{1}{2} \times 10\frac{1}{2}$  inches. Scale, 1,000 feet to an inch. 2. Plan of South Boston. Size,  $8\frac{1}{2} \times 10\frac{1}{2}$  inches. Scale, 1,000 feet to an inch.

Two copies.

*Engineering Department (Surveying Division).*

Same . . . . .

In City Documents, 1861, Municipal Register, front.

*City Clerk's Office, Boston.*Same (loose map) . . . . .  
*American Antiquarian Society.*" . . . . .  
*Essex Institute, Salem, Mass.*

DUTTON, EDWARD P. &amp; CO.

A new and complete map of the city of Boston, with part of Charlestown, Cambridge, and Roxbury, from the best authorities. Boston, E. P. Dutton, 1861. [col.] Size,  $15\frac{1}{2} \times 17$  inches. Scale (computed), 1,090 feet to an inch. Vol. 28, p. 46

*Engineering Department (Surveying Division).*Same . . . . . No. 127  
*Massachusetts State Library.*

PINNEY, C.

Atlas of the city of Boston, surveyed, drawn, etc., expressly for the use of the New York and Boston Fire Insurance Cos. and Agents, by C. Pinney, C. E., 1861. Printed by L. Prang, Lith., Boston. No. 1 (Atlases)

Contains 26 plates, index and title. Size of each,  $19\frac{1}{8} \times 27\frac{5}{8}$  inches. Scale, approximately, 50 feet to an inch. Shows the brick and wooden buildings colored, the style of roofing, risky buildings, and the location of boilers and ovens.

*Engineering Department (Surveying Division).*Same . . . . . \*Map 39.4  
*Boston Public Library.*" . . . . .  
*Assessors' Department, Boston.*

DAMRELL &amp; MOORE, PUBLISHERS.

Boston (Almanac, Map), with sub-map of East Boston. In Boston Business Directory, 1861.

For description see Almanac, edition of 1851.

*Boston Athenæum.*

WALLING, HENRY FRANCIS.

Map of Boston and its vicinity, from actual surveys under the direction of H. F. Walling, superintendent of the state map. Boston, 1861. [Colored.] Size,  $52\frac{1}{2} \times 60\frac{1}{2}$  inches. Scale (computed), 1,056 feet to an inch.

Owners of buildings given in the districts outside of Boston proper and South Boston.

*Rhode Island Historical Society.*

WALLING, HENRY FRANCIS, AND BORDEN, SIMEON.

Boston and adjacent cities, sub-map on Topographical Map of the State of Massachusetts, based on the trigonometrical survey by Simeon Borden, the details from actual surveys under the direction of H. F. Walling. Published by H. & C. T. Smith, New York. [Colors.] Size,  $15\frac{1}{2} \times 16\frac{1}{2}$  inches. Scale, 100 rods to an inch.

\*Map 1014.12

This map also has sub-plans. Geological Map of Massachusetts, by Edward Hitchcock; Climatological Map of Massachusetts, showing average temperature, amount of rainfall, by Lyman Blodgett; other Cities and Towns, Variation of Time from Cambridge Observatory, Census Statistics and Table of Distances.

*Boston Public Library.*

Same . . . . . *American Antiquarian Society.*

" . . . . . *Rhode Island Historical Society.*

SLADE, JAMES, CITY ENGINEER.

Plan of the lands in the Back Bay belonging to the Boston Water Power Company, the Commonwealth and other parties, showing the streets, grades and sewers laid out and recommended by the Back Bay Commissioners. H. M. Wightman, Surveyor; E. H. Brown, Del. Size,  $26 \times 49\frac{1}{4}$  inches. Scale, 300 feet to an inch.

No. 8 in \*Map 38.2

*Boston Public Library.*

Same . . . . . 73430.(15)  
*British Museum.*

" . . . . . *American Antiquarian Society.*

" . . . . . *New England Historic Genealogical Society.*

FULLER, STEPHEN PALMER.

Plan of South Boston by S. P. Fuller. Size,  $5\frac{5}{16} \times 8\frac{1}{4}$  inches. Scale (computed), 1,334 feet to an inch. G-131

The above plan was copied from Cushing's report No. 5, p. 13, referred to in case of Horace Gray vs. John De Luce and others. City Engineer's Office, April 29, 1861.

*Engineering Department (Surveying Division).*

United States Commissioners. Special report on relation of Mystic pond and river to Boston harbor. Size,  $9\frac{1}{2} \times 10$  inches. Scale,  $\frac{1}{10000}$ .

In Boston City Docs., 1861. Vol. 1, No. 12.

*City Clerk's Office, Boston.*

Same . . . . . \*6356.1.1861  
*Boston Public Library.*

United States Commissioners on Boston harbor. Diagram A. The resultants of scouring forces of the currents in the vicinity of South Boston flats. From the observations made for the U. S. Commissioners on Boston harbor, by the party of H. Mitchell ass't. U. S. C. S. [1861] J. F. Farwell, city printer. Size,  $11\frac{1}{2} \times 14\frac{1}{2}$  inches. Scale, 2 miles to an inch.

In Boston City Docs., 1861. Doc. 62, front.

*City Clerk's Office, Boston.*

DUTTON, EDWARD P. & CO.

Chart of Boston harbor and Massachusetts bay, with map of the adjacent country. Boston, E. P. Dutton & Co., 1861. Size,  $18\frac{1}{2} \times 24\frac{1}{2}$  inches. Scale, 1 mile to an inch.

Shows to, and including Quincy on the south, Danvers on the north.

A reproduction of a portion of Dutton's Map of Boston and vicinity, 1860.

*Library of Congress.*

- Same . . . . . No. 53 in \*Map 30.8  
*Boston Public Library.*
- Same . . . . . No. 140. Rolled.  
*Massachusetts State Library.*

## SLADE, JAMES.

Plan showing approximate location of Eastern avenue. Sept. 8, 1861.  
 Made under the direction of the special committee of the City  
 Council. James Slade, city engineer. A. Meisel, Lith. Size,  
 $19\frac{1}{2} \times 26\frac{1}{2}$  inches. Scale,  $\frac{1}{5000}$  or  $416\frac{2}{3}$  feet to an inch.

Shows soundings as taken in 1850; low-water line, and line of original high-  
 water mark; 100 rods line from high-water mark; extreme line of any structure;  
 extreme line of solid filling.

In Boston City Docs., 1861. No. 58, front.

*City Clerk's Office, Boston.*

- Same . . . . . \*6356.1.1861.2  
*Boston Public Library.*

- Same (loose map) . . . . .  
*American Antiquarian Society.*

## 1862

## SLADE, JAMES, CITY ENGINEER.

Plan of Boston prepared under the direction of Elisha T. Wilson  
 (Alderman), Justin Jones, Stephen N. Stockwell (Councilmen),  
 committee on printing of 1861, by James Slade, 1862. Drawn by H.  
 M. Wightman. Engraved by C. A. Swett. Printed by J. H.  
 Daniels. Size,  $27\frac{1}{2} \times 38$  inches. Scale, 500 feet to an inch. A-16

Two copies, one colored (fire alarm districts have been added by hand), one  
 uncolored.

Shows sub-map of South and East Boston. For size, scale, and description, see  
 edition of 1861.

*Engineering Department (Surveying Division).*

- Same. City Docs., 1862. Municipal Register, front.  
*City Clerk's Office.*

- Same (loose map) . . . . . No. 10 in \*Map 35.1  
*Boston Public Library.*

- Same . . . . .  $\frac{3365}{9}$   
*Harvard College Library.*

" . . . . .  
*American Antiquarian Society.*

" . . . . .  
*Massachusetts Historical Society.*

" . . . . .  
*New England Historic Genealogical Society.*

- Same. Photo-lith. reduction by L. Prang & Co., Boston. Size,  $8\frac{1}{2} \times$   
 $11\frac{5}{8}$  inches. Scale (computed), 1,100 feet to an inch.  
*British Museum.*

- Same (in portfolio).  
*Bostonian Society.*

- Same . . . . . Dir. 203  
 In Boston Business Directory, Boston. Dean Dudley, 1862.  
*Harvard College Library.*



ADAMS, SAMPSON & Co., PUBLISHERS.

Charlestown, in Charlestown Directory, 1862.

For description, see edition of 1860.

*Boston Athenæum.*

Same . . . . . Dir. 227

*Harvard College Library.*

" . . . . . *American Antiquarian Society.*

" . . . . . *Sampson, Murdock & Co., Boston.*

ADAMS, SAMPSON & Co., PUBLISHERS.

Roxbury (revised), in Roxbury Directory, 1862.

For description, see edition of 1854.

*Sampson, Murdock & Co., Boston.*

BOSTON, CITY ENGINEER AND CITY SURVEYOR.

Collection of maps and plans of various streets and districts in Boston, 1862-1880. \*Map 35.1

*Boston Public Library.*

### 1863.

SLADE, JAMES, CITY ENGINEER.

Plan of Boston prepared under the direction of Elisha T. Wilson (Alderman), Benjamin F. Edwards, Morris C. Fitch (Councilmen), Committee on printing for 1862, by James Slade, city engineer, 1863. [col.] Size,  $27\frac{1}{2} \times 38$  inches. Scale, 500 feet to an inch. A-17.

Shows sub-maps of South and East Boston. For size, scale, and description see edition of 1861.

*Engineering Department (Surveying Division).*

Same. City Docs., 1863. Municipal Register, front.

*City Clerk's Office.*

DUDLEY, DEAN, PUBLISHER.

New map of Boston, comprising the whole city, with the new boundaries of the wards. Boston, 1863. Size,  $9\frac{1}{2} \times 10\frac{3}{4}$  inches. Scale (computed), 1,666 $\frac{2}{3}$  feet to an inch. No. 57 in \*Map 30.8

Contains 2 sub-maps (1) Plan of East Boston on a reduced scale, (2) Plan of Boston harbor. Cut from Boston pocket business directory for 1863. [\*4389a. 42., 1863.]

*Boston Public Library.*

Same . . . . . Dir. 203.

*Harvard College Library.*

WIGHTMAN, HENRY MORSE.

Plan of Boston and its vicinity showing the drainage area of Stony Brook, which empties into the full basin of the Back Bay. Compiled and surveyed under the direction of the Back Bay Commissioners appointed by the City of Boston, by H. M. Wightman [1863], Surveyor, A. Meisel, lith. [Plan No. 2.] Size,  $22\frac{5}{8} \times 28$  inches. Scale,  $2\frac{1}{2}$  miles to an inch. A 32-135.

*Engineering Department (Surveying Division).*

Same . . . . . No. 125 Rolled.

*Massachusetts State Library.*

" . . . . . *New England Historic Genealogical Society.*

Same. Town boundaries, colored . . . No. 7 in \*Map 38.2

*Boston Public Library.*

Plan of lands on the Back Bay belonging to the Boston Water Power Company, the Commonwealth, and other parties, showing the system of streets and sewers as laid out and recommended by the Back Bay Commissioners [Boston], 1863. Size,  $26 \times 50\frac{1}{2}$  inches. Scale, 300 feet to an inch. [Plan No. 1.] No. 8 in \*Map 38.2

Same . . . . . *Massachusetts Historical Society.*

SMITH, J. CALVIN.

Boston, 15 miles around . . . . . No. 10 \*map 118.2

Sub-map to Smith (J. Calvin). Railroad, steamboat, and stage route map of New York, New England, and Canada. E. P. Dutton, 1863.

*Boston Public Library.*

DAMON, HOWARD FRANKLIN.

Plan showing localities of one thousand cases of intestinal diseases in children (diarrhœa, cholera infantum and dysentery) for the months of July, August and September, 1863-4-5. Size,  $15\frac{1}{2} \times 16\frac{1}{2}$  inches. Scale, none.

In Boston City Docs. Vol. I., No. 21.

\*6356.1.1866.1

*Boston Public Library.*

MITCHELL, SAMUEL AUGUSTUS.

Boston. Size,  $7\frac{1}{2} \times 9\frac{1}{2}$  inches. Scale, 1,500 ft. to an inch.

In S. Augustus Mitchell's New General Atlas. Two copies.

MITCHELL, SAMUEL AUGUSTUS.

Country around Boston, showing also its Harbor and Islands. Size,  $3\frac{1}{2} \times 4\frac{1}{2}$  inches.

In S. Augustus Mitchell's New General Atlas. Two copies.

MITCHELL, SAMUEL AUGUSTUS.

Boston Harbor and Vicinity. Size,  $2\frac{1}{2} \times 3\frac{1}{4}$  inches.

In S. Augustus Mitchell's New General Atlas. Two copies.

*American Antiquarian Society.*

BACHE, A. D. — BOSCHKE, A.

Boston harbor, published in 1857. Edition of 1863, with corrections and additions to date in Inner Harbor, from Harbor Commissioners' Survey by A. Boschke. Size,  $28\frac{1}{2} \times 35\frac{1}{2}$  inches. Scale,  $\frac{1}{40000}$ .

In W. S. C. S. report for 1863, No. 5, shows from Scituate to Nahant, soundings, courses, tides, tidal currents, and sailing directions.

Same (loose map) . . . . . CC-74  
*Engineering Department (Surveying Division).*

Same . . . . . No. 337 in \*Map 1001.1.15  
*Boston Public Library.*

Same . . . . . No. 124  
*Massachusetts State Library.*

" . . . . .  
*American Antiquarian Society.*

" . . . . .  
*New England Historic Genealogical Society.*

Boston harbor (compass station). Prepared by the Bureau of Navigation at the U. S. Naval Observatory, giving magnetic variation and other data, Jan., 1863. Size,  $7\frac{1}{2} \times 10\frac{1}{2}$  inches. Scale,  $\frac{1}{80000}$ .  
*Harvard College Library.*

## 1864

CRAFTS, N. HENRY, CITY ENGINEER.

Plan of Boston. Corrected under the direction of William W. Clapp, Jr. (Alderman), John C. Haynes, Daniel J. Sweeney (Councilmen), committee on printing of 1864, by N. Henry Crafts, city engineer. A. Meisel, lith. Size,  $27\frac{1}{4} \times 38$  inches. Scale, 500 feet to an inch.

Contains sub-maps of South and East Boston. For size, scale, and description, see edition of 1861, by James Slade.

In City Docs., 1864. Municipal Register, front.

*City Clerk's Office, Boston.*

Same . . . . . No. 4 in \*Map 39.2

The school districts are marked on this plan in manuscript.

*Boston Public Library.*

Same . . . . . 73431(23)

*British Museum.*

"

*New England Historic Genealogical Society.*

Same. Reproduction by E. P. Dutton & Co., 1866.

No. 60 in \*Map 30.8 = No. 51 in \*Map 32.1

*Boston Public Library.*

Same . . . . . 73431.24

*British Museum.*

Same . . . . .  $\frac{3365}{20}$

*Harvard College Library.*

"

*Massachusetts Historical Society.*

SHARP, W. C.

New map of Boston, comprising the whole city, with the new boundaries of the wards. [Boston] 1864. Size,  $9\frac{1}{4} \times 10\frac{5}{8}$  inches. Scale (computed), 1,714 feet to an inch.

Contains sub-map of East Boston. Size,  $2\frac{3}{4} \times 4\frac{1}{4}$  inches. Scale (computed), 3,128 feet to an inch.

In Boston Almanac, 1864.

\*4359a.1

*Boston Public Library.*

Same . . . . . *Boston Athenæum.*

Same . . . . . Reg. 160  
*Harvard College Library.*

"

*American Antiquarian Society.*

Same (two copies) . . . . . *Rhode Island Historical Society.*

"

*Sampson, Murdock & Co., Boston.*

Same (loose map) . . . . . No. 59 in \*Map 30.8  
*Boston Public Library.*

"

*George Lamb, Cambridge, Mass.*

COLTON, J. H.

Boston and adjacent cities. Size,  $11\frac{1}{4} \times 14$  inches.

In Colton's Atlas of America, etc., No. 14.

*British Museum.*

- Same . . . . . *Library of Congress.*  
 Same . . . . . M.A. 19.64  
*Harvard College Library.*

## PULSIFER, DAVID, PUBLISHER.

Map of the vicinity of Boston. Engraved for the Boston guide book by G. W. Boynton. Size,  $9\frac{1}{4} \times 11\frac{1}{2}$  inches. Scale (computed),  $2\frac{1}{2}$  miles to an inch. \*4459.37

In Pulsifer (David) Guide to Boston and vicinity. Boston, 1868.  
*Boston Public Library.*

Same . . . . . *Boston Athenæum.*

Same . . . . . 73430(16)  
*British Museum.*

" . . . . . *Library of Congress.*

Same (loose map) . . . . . No. 86  
*Bostonian Society.*

## BACK BAY COMMISSIONERS.

Plan of Back Bay lands. H. M. Wightman, surveyor. E. R. Brown, del. A. Meisel, Lith. P. B. 3 p. 22 a. b. c.

For description see edition, 1863. Plan No. 1 in No. 8 in \*Map 38.2  
*Suffolk Registry of Deeds, Boston.*

Same . . . . . *Boston Public Library.*

Same . . . . . No. 177 $\frac{1}{2}$  Rolled  
*Massachusetts State Library.*

## ADAMS, SAMPSON &amp; Co., PUBLISHERS.

Charlestown. In Charlestown Directory, 1864.

For description see edition of 1860. *Boston Athenæum.*

Same . . . . . 73435(89)  
*British Museum.*

Same . . . . . Dir. 227  
*Harvard College Library.*

" . . . . . *Sampson, Murdock & Co., Boston.*

## WITHINGTON, WADSWORTH, WILSON.

Plan of part of South Boston west of Dorchester street, showing distances between streets taken from plans by Withington [1805], Wadsworth [1841], and Wilson [1861], February, 1864. Size,  $30 \times 49\frac{3}{4}$  inches. Scale, 100 feet to an inch. C. C. 421

The distances are given in three colors, to indicate from which surveyor's plan they were taken.

Same. East of Dorchester street. July, 1864. Size,  $42 \times 59\frac{1}{2}$  inches.  
 Scale, 100 feet to an inch. CC 360  
*Engineering Department (Surveying Division).*

## MASSACHUSETTS COMMISSION ON HARBORS AND FLATS.

South Bay, showing changes in Harbor Commissioners' lines recommended. Size,  $12\frac{1}{2} \times 17\frac{3}{8}$  inches. Scale, 400 feet to an inch. \*6356.1.1864.1

In City Documents, 1864, Vol. 1, No. 33.

Same. South Boston Flats, plan for the occupation. \*6356.1.1864.1  
In City Documents, 1864, Vol. 1, No. 33.

*Boston Public Library.*

## 1865

PRANG, LOUIS, & Co.

Map of Boston, 1865, photographically reduced from City engineer plans, revised for the new guide through Boston. Size,  $8\frac{1}{2} \times 11\frac{1}{2}$  inches. Scale (computed), 1,500 feet to an inch.

No. 56 in \*Map 30.8  
*Boston Public Library.*

Same . . . . .  
*Harvard College Library.* <sup>3365</sup><sub>10</sub>

SHARP, W. C.

Boston with sub-map of East Boston. In Boston Almanac, 1865.

\*4359a.1

For description, see edition of 1864.

*Boston Public Library.*

Same . . . . .  
*Boston Athenæum.*

Same . . . . . Reg. 160  
*Harvard College Library.*

" . . . . .  
*American Antiquarian Society.*

" . . . . .  
*New England Historic Genealogical Society.*

" . . . . .  
*Rhode Island Historical Society.*

Same (loose map) . . . . . No. 59a in \*Map 30.8  
*Boston Public Library.*

PULSIFER, DAVID, PUBLISHER.

New map of Boston, comprising the whole city, with the new boundaries of the wards engraved expressly for the Boston Pocket Directory. Size,  $9\frac{1}{2} \times 10\frac{1}{2}$  inches. Scale (computed), 1,297 feet to an inch.

Contains sub-map of East Boston. Size,  $2\frac{3}{4} \times 4\frac{3}{8}$  inches. Scale (computed), 2,984 feet to an inch. In Pulsifer (David), Guide book.

*Boston Athenæum.*

CHASE, J. G.

Map of all the street and steam railroads in Boston, by J. G. Chase, 1865. Size,  $21 \times 25\frac{1}{2}$  inches. Scale (computed), 1,056 feet to an inch.

No. 58 in \*Map 30.8. No. 1 in \*Map 1015.11  
*Boston Public Library.*

Same . . . . .  
*New England Historic Genealogical Society.*

Same. Showing the street railroad routes in and leading from Boston, with the terminus of each road in suburban cities or towns. Boston, J. G. Chase, 1865. J. H. Bufford, Lith. Size,  $21\frac{1}{2} \times 24\frac{1}{2}$  inches. Scale (computed), 3,520 feet to an inch.

No. 2 in \*Map 1015.11  
*Boston Public Library.*

Same . . . . . 73430(17)  
*British Museum.*

Same . . . . . *Library of Congress.*  
 " . . . . . *New England Historic Genealogical Society.*

## THAXTER, S. AND SON, PUBLISHERS.

Eldridges new map of Boston harbor, compiled from the latest surveys. Engraved by G. W. Boynton. Copyright, 1865 by Samuel T. Cushing, Boston. S. Thaxter & Son, 1865. Size,  $14\frac{1}{2} \times 21\frac{9}{16}$  inches. Scale (computed),  $\frac{8.7}{160}$  miles to an inch. 73431(25)  
*British Museum.*

Same . . . . . *Library of Congress.*  
 " . . . . . *Massachusetts Historical Society.*

## BACHE, A. D.

Preliminary chart No. 3 of the sea coast of the United States from Cape Small point, Maine, to Cape Cod, Mass., from a trigonometrical survey under the direction of A. D. Bache, superintendent of the survey of the coast of the United States, 1865. Size,  $30\frac{1}{2} \times 36$  inches. Scale,  $\frac{1}{200000}$ .

In U. S. Coast Survey report for 1865. Chart No. 6.  
*Engineering Department (Surveying Division).*

Same . . . . . No. 11 in Map. 118.2  
*Boston Public Library.*

## 1866

## CRAFTS, N. HENRY.

Plan of Boston, prepared under the direction of Charles W. Slack (Alderman) John C. Haynes, Moses W. Richardson (Councilmen), committee on printing for 1866, by N. Henry Crafts, city engineer, 1866. A. Meisel, Lith. [col.] (Two copies). Size,  $27\frac{1}{4} \times 38$  inches. Scale, 500 feet to an inch. A-18

Shows sub-maps of South and East Boston. For size, scale and description, see edition of 1861 by James Slade.

*Engineering Department (Surveying Division).*

Same . . . . . No. 12 in \*Map 35.1. No. 5 in \*Map 89.2  
*Boston Public Library.*

" . . . . . *American Antiquarian Society.*

Same (in portfolio).

*Bostonian Society.*

Same (two copies) . . . . . *New England Historic Genealogical Society.*

## SHARP, W. C.

Boston, with sub-map of East Boston. In Boston Almanac, 1866. \*4359a.1

Showing steam and horse railroads in red. For description, see edition of 1864.  
*Boston Public Library.*

Same . . . . . Reg. 160  
*Harvard College Library.*

" . . . . . *American Antiquarian Society.*

" . . . . . *New England Historic Genealogical Society.*



Same . . . . . *Rhode Island Historical Society.*

Sampson, Murdock & Co., Boston.

Same (loose map) . . . . . No. 61 in \*Map 30.8  
*Boston Public Library.*

Massachusetts Historical Society.

## PRANG, LOUIS, &amp; Co.

Map of Boston, 1866, photographically reduced from the City engineer plans . . . . . revised for the New guide through Boston. Size,  $8\frac{1}{2} \times 11\frac{1}{2}$  inches. Scale (computed), 1,500 feet to an inch.

\*4459.37

In Pulsifer (David), Guide to Boston and vicinity. Boston, 1868.  
Boston Public Library.

BAKER & TILDEN, PUBLISHERS.

Map of the City of Boston and its environs from actual surveys and drawn by D. J. Lake, C. E. Manufactured by Walling & Gray, New York. Engraved by Worley & Bracher, Philadelphia. Printed by F. Bourquin, Philadelphia. New York, Baker & Tilden, 1866. Size, 60×60 $\frac{1}{2}$  inches. Scale (computed), 2,640 feet to an inch.

CC-923

Three copies. Shows country from Beverly on the northeast to Westford on the northwest, Medway on the southwest to Hanover on the southeast. Concentric circles at mile distances from the State House. Towns colored.

Engineering Department (Surveying Division).

Same . . . . No. 15 in \*Map 35.2 and \*Map 150. Rolled.  
*Boston Public Library.*

Same . . . . . No. 173  
Massachusetts State Library.

*New England Historic Genealogical Society.*

*L. Foster Morse, Roxbury, Mass.*

BOYNTON, GEORGE W., ENGRAVER.

Map of the Vicinity of Boston. Size,  $9\frac{1}{4} \times 11\frac{1}{8}$  inches. Scale,  $2\frac{1}{2}$  miles to an inch  
\*4459.37

In Pulsifer (David), Guide to Boston and Vicinity. *Boston Public Library.*

[Boston, North end of, showing] localities of one thousand cases of intestinal diseases (diarrhœa, cholera-infantum and dysentery) in children, for the months of July, August & Sept., 1863-4 and 5. Compiled by Howard F. Damon, M. D. Lith. of J. H. Bufford & Sons. Size, 15½×16¾ inches. Scale, none.

In City Docs., 1866. No. 21, end.

*City Clerk's Office, Boston.*

## BACHE, A. D.

Boston bay and approaches. Chart No. 10. From a trigonometrical survey under the direction of A. D. Bache. Size,  $29\frac{1}{8} \times 37\frac{9}{16}$  inches. Scale,  $\frac{1}{800000}$ .

In U. S. Coast Survey, report for 1866.  
Engineering Department (Surveying Division).

Same . . . . . U. S. C. S. 109  
British Museum.

SAMPSON, DAVENPORT & Co., PUBLISHERS.

Charlestown. In Charlestown directory, 1866.

For description, see edition of 1860.

*Boston Athenæum.*

Same . . . . . *American Antiquarian Society.*

" . . . . . *Sampson, Murdock & Co., Boston.*

NOBLE, JOHN.

East Boston. Index to (sectional) plans of streets. Surveyed and drawn by John Noble, civil engineer, under the direction of N. Henry Crafts, City Engineer, 1866. [MS.] Size, 26×39 inches. Scale, 400 feet to an inch. H-141

*Engineering Department (Surveying Division).*

SAMPSON, DAVENPORT & Co., PUBLISHERS.

Roxbury (revised), in Roxbury Directory, 1866.

For description, see edition of 1854.

*American Antiquarian Society.*

## 1867

CRAFTS, N. HENRY.

Plan of Boston, prepared under the direction of the committee on printing, by N. Henry Crafts, City Engineer, 1867. Size, 27½×38 inches. Scale, 500 feet to an inch. No. 13 in \*Map 35.1

Shows sub-maps of South and East Boston. For description, see edition of 1861.

*Boston Public Library.*

CRAFTS, N. HENRY.

Plan of Boston and Roxbury, compiled per order of the commissioners on annexation (William Gray, Moses Kimball, A. S. Wheeler), under the direction of N. Henry Crafts, City Engineer. A. Meisel, Lith. Size, 29×51½ inches. Scale, 500 feet to an inch. A-19-105

Two copies. Shows boundary line between Boston and Roxbury, tinted; the ward lines: original high-water line; the areas below a proposed drainage level (12); the sewers already built in Roxbury.

Same . . . . . No. 14 in \*Map 35.1=No. 4 in \*Map 35.2  
*Boston Public Library.*

Same . . . . . No. 2371 Maps and Plans  
*Massachusetts State Archives.*

Same . . . . .  
In Report of Committee on Annexation of Roxbury.  
*New England Historic Genealogical Society.*

COOMBS, WILLIAM M.

Part of Boston, showing horse railroads. Boston, 1867. City Engineer's office. [MS.] Size, 35½×86½ inches. Scale, 200 feet to an inch. A-51

The different lines of horse railroads are shown by a distinct color.

*Engineering Department (Surveying Division).*

SANBORN, DANIEL A.

Insurance map of Boston. New York, 1867-68. 2 Vols. Scale, 50 feet to an inch. L. f° \*Map 31.3

*Boston Public Library.*

Same. Vol. 1, 1867 . . . . . *Library of Congress.*

SHARP, W. C.

Boston, with sub-map of East Boston. In Boston Almanac, 1867. \*4359a1

Shows horse and steam railroads in red. For description, see edition of 1864.  
*Boston Public Library.*

Same . . . . . *Boston Athenæum.*

Same . . . . . Reg. 160  
*Harvard College Library.*

" . . . . . *American Antiquarian Society.*

" . . . . . *New England Historic Genealogical Society.*

" . . . . . *Rhode Island Historical Society.*

" . . . . . *Sampson, Murdock & Co., Boston.*

Same . . . . . Dir. 203  
In Boston pocket Business directory, 1867.

*Harvard College Library.*

Same (loose map) . . . . . No. 61a in \*Map 30.8  
*Boston Public Library.*

LAMB, THOMAS.

Map of Boston (as it should be) and the country adjacent, with proposed harbor improvements. Boston, Dutton & Co., 1867. Size,  $16\frac{1}{2} \times 24\frac{1}{2}$  inches. Scale (computed), 1 mile to an inch.

No. 60 in \*Map 30.8

Cut from his Plan and suggestions for improving Boston harbor.

[4454.275 = No. 3 in 634a 28]

Same. In portfolio . . . . . *Bostonian Society.*

BAKER & TILDEN, PUBLISHERS.

Map of the city of Boston and its environs from actual surveys and drawn by D. J. Lake, C. E. Manufactured by Walling & Gray, New York. Boston, Baker & Tilden, 1867. [Colored.] Size,  $60 \times 60\frac{1}{2}$  inches. Scale, 2 miles to an inch.

*British Museum.*

Same . . . . . No. 173  
*Massachusetts State Library.*

" . . . . . *New England Historic Genealogical Society.*

Same (eastern half only) . . . . . No. 173 $\frac{1}{2}$   
*Massachusetts State Library.*

WALLING, HENRY FRANCIS.

Map of Boston and the country adjacent from actual survey by H. F. Walling. Printed by A. Meisel. Boston, E. P. Dutton & Co., 1867. Size,  $29\frac{1}{2} \times 39\frac{3}{8}$  inches. Scale, 1 mile to an inch. [Colored.] No. 170. Rolled

Includes Essex, Hamilton, Topsfield, Roxford, North Andover, Andover, Tewksbury, and Lowell on the north; part of Chelmsford, Concord, Natick, and Franklin on the west; part of Wrentham, Sharon, Abington, and Pembroke on the south. Concentric circles at mile distances from the State House.

*Massachusetts State Library.*

Same . . . . . *Library of Congress.*

Map of the vicinity of Boston. Size, 5×6 inches. Scale, 4 miles to an inch. No. 33 in \*Map 117.3

Sub-map to Colton's map of Massachusetts.

*Boston Public Library.*

#### MORTON, CHARLES.

Plan of East Boston showing dimension of blocks. Made under the direction of N. Henry Crafts, city engineer, by Charles Morton, 1867. Size, 22×28½ inches. Scale, 400 feet to an inch. Vol. 22

In Plans showing grades of streets in East Boston, made under the direction of N. Henry Crafts, city engineer, by Charles Morton, A.D. 1868. W. H. Coombs Del.  
*Engineering Department (Surveying Division).*

Same. Without the block distances. Index to above Vol. 22.

#### CRAFTS, N. HENRY.

Plan of South Boston showing the lines and bounds of the public streets as determined and agreed upon by the commission appointed by virtue of an order of the Board of Aldermen, passed Jan. 30, 1865. Made under the direction of N. Henry Crafts, city engineer. Boston, July, 1867. Size, 54½×63½ inches. Scale, 200 feet to an inch. CC.-358

#### BACHE, A. D.

Boston harbor, Massachusetts, from a trigonometrical survey under the direction of A. D. Bache, 1867. Size, 27¾×35¾ inches. Scale,  $\frac{1}{100000}$ .

In U. S. Coast Survey Report, 1867. Chart No. 4.

Same. In report for 1869. Chart No. 17.

*Engineering Department (Surveying Division.)*

Porte de Boston. Paris, 1867.

H. F. Sec. 10.2446  
*British Museum.*

Massachusetts Board of harbor commissioners. Sketch of the narrows in Boston harbor. Prepared under the direction of B't. Maj. Gen. J. G. Foster, 1867. [Boston, 1868.] Size, 13½×20¾ inches. Scale,  $\frac{1}{100000}$  (or 832½ feet to an inch). No. 6 in \*Map 30.11

Gives also a contour sketch of Tower and Corwin Rocks, with section of narrows through these rocks on a larger scale.

Cut from Harbor Commissioners' report, January, 1868.

[\*6358.56.1868]

*Boston Public Library.*

### 1868

#### CRAFTS, N. HENRY.

Plan of Boston with additions and corrections made by N. Henry Crafts, city engineer, 1868. Published under the direction of committee on printing [Boston, 1868]. Alderman Newton Talbot, chairman committee on printing, Alderman Albert S. Pratt, chairman on engineer's and surveyor's department. A. Meisel Lith. Size, 29×51½ inches. Scale, 500 feet to an inch. A-20

Shows sub-maps of South and East Boston. For description, see edition of 1861, by James Slade. Includes Roxbury.

*Engineering Department (Surveying Division).*

Same . . . . . No. 19 in \*Map 35.1  
Boston Public Library.

" . . . . . American Antiquarian Society.

Same . . . . . In portfolio  
Bostonian Society.

" . . . . . Essex Institute, Salem, Mass.

" . . . . . Massachusetts Historical Society.

" . . . . . New England Historic Genealogical Society.

Same. In School districts of Boston.  
New England Historic Genealogical Society.

#### SAMPSON, DAVENPORT & Co., PUBLISHERS.

Map of Boston [col.] from the latest surveys. Boston, Sampson, Davenport & Co., 1868. Size,  $15\frac{3}{4} \times 23\frac{1}{2}$  inches. Scale (computed), 1,000 feet to an inch. Sub-plan of East Boston. Size,  $4 \times 5\frac{1}{2}$  inches. Scale, 2,000 feet to an inch.

In Boston Directory, 1868. (Two copies.)  
City Registrar's Office, Boston.

Same . . . . . 2359.2  
Boston Public Library.

" . . . . . Boston Athenæum.

" . . . . . American Antiquarian Society.

Same (loose map) . . . . . No. 62 in \*Map 30.8  
Boston Public Library.

Same. In portfolio. . . . . Bostonian Society.

Same (two copies) . . . . . <sup>336.5</sup><sub>12</sub>  
Harvard College Library.

#### RUSSELL, B. B.

Russell's map of Boston [col.] Boston. B. B. Russell & Co., 1868. J. Mayer & Co., Lith. Boston. Size,  $16 \times 24$  inches.

Contains sub-plan of East Boston.  
Library of Congress.

Same . . . . . Essex Institute, Salem, Mass.

" . . . . . New England Historic Genealogical Society.

#### DUTTON, E. P.

A new and complete map of the City of Boston, with part of Charlestown, Cambridge, Brookline, Dorchester, etc. [col.] Boston, E. P. Dutton & Co., 1868. Size,  $21 \times 23$  inches.

Library of Congress.

#### WALLING, HENRY FRANCIS.

Map of Boston and the country adjacent. Boston, Dutton & Co., 1868. Size,  $40 \times 40\frac{1}{2}$ . Scale, 1 mile to an inch. \*Map 1015.2

For description, see edition of 1860.

Boston Public Library.

## COOLIDGE, GEORGE, PUBLISHER.

Plan of Boston and its vicinity prepared from the best authorities with sub-maps. A Chart of Boston Harbor and East Boston, (on a reduced scale). A. Meisel Lith. Sizes,  $22\frac{1}{4} \times 27\frac{7}{8}$  inches,  $6\frac{7}{8} \times 8\frac{7}{8}$  inches,  $2\frac{3}{4} \times 4\frac{3}{8}$  inches. Scales, 2,000 feet to an inch,  $2\frac{1}{2}$  miles to an inch, and 8,000 feet to an inch. \*4359a1

In Boston Almanac, 1868, radical distances, elevations above mean low water; soundings, high and low water marks.

*Boston Public Library.*

Same . . . . . *Boston Athenæum.*

" . . . . . *Library of Congress.*

" . . . . . *Rhode Island Historical Society.*

" . . . . . *Sampson, Murdock & Co., Boston.*

Same (loose map) . . . . . No. 62 in \*Map 30.8  
*Boston Public Library.*

" . . . . . *American Antiquarian Society.*

## SAMPSON, DAVENPORT &amp; CO., PUBLISHERS.

Charlestown. In Charlestown directory of 1868.

For description, see edition of 1860.

*Boston Athenæum.*

Same . . . . . *American Antiquarian Society.*

" . . . . . *Sampson, Murdock & Co., Boston.*

## SANBORN, DANIEL A.

Insurance map of Charlestown, portions of Roxbury and Cambridge. N. Y., 1868, 30 sheets. Scale, 50 feet to an inch. L. f°.

\*Cab. 23.11.1

*Boston Public Library.*

## WILSON, HENRY W.

Plan showing the location of twenty foot streets in South Boston, made under the direction of Thomas W. Davis, city surveyor by Henry W. Wilson, Dec. 7th, 1868. Size,  $20\frac{1}{2} \times 27\frac{3}{8}$  inches. Scale, 200 feet to an inch. G. 291

*Engineering Department (Surveying Division).*

## DUDLEY &amp; GREEN, PUBLISHERS.

Plan of West Roxbury and Brookline, engraved for the Brookline and Jamaica Plain directory. Dudley & Green, publishers. G. W. Simons, Lith. Size,  $11\frac{1}{4} \times 12\frac{3}{4}$  inches. Scale (computed), 2,166 feet to an inch. Dir. 218

*Harvard College Library.*

## MASSACHUSETTS BOARD OF HARBOR COMMISSIONERS.

Changes in the bed of Boston harbor from a comparison of the surveys of 1835-61. Communicated to the board by the U. S. advisory council. Boston, 1868, 3 sheets. Scale,  $\frac{1}{10000}$  (or  $833\frac{1}{3}$  feet to an inch). No. 2 in \*Map 30.11

Contents. — 1. Survey of 1835 and 1847. 2. 1847 and 1861. 3. 1835 and 1861. Cut from Harbor Commissioners' report, January, 1868. [\*G358.56.1868]

*Boston Public Library.*



## 1869

DAVIS, THOMAS WOOD.

Plan of Boston with additions and corrections made under the direction of the committee on printing by Thomas W. Davis, city surveyor. [Boston], 1869. A. Meisel Lith. Size,  $33\frac{7}{16} \times 51$  inches. Scale, 500 feet to an inch. A-22

Shows sub-maps of South and East Boston. For description, see edition of 1861, by James Slade.

*Engineering Department (Surveying Division).*

Same . . . . . No. 15 in \*Map 35.1

Same. [Boston Proper only],  $15\frac{3}{4} \times 22$  inches. Scale, 500 feet to an inch.

In Boston in the future, A. Williams & Co., Boston, 1871. 4454.24  
*Boston Public Library.*

Same . . . . .  
*American Antiquarian Society.*

SAMPSON, DAVENPORT &amp; CO., PUBLISHERS.

Boston with sub-map of East Boston. In Boston Directory, 1869. Size,  $15\frac{3}{4} \times 23\frac{1}{2}$  inches. Scale, 1,000 feet to an inch.

For description, see edition of 1863.

*City Registrar's Office, Boston.*

Same . . . . . 2359.2  
*Boston Public Library.*

" . . . . .  
*Boston Athenæum.*

" . . . . .  
*American Antiquarian Society.*

Same (loose map) . . . . . A-23  
*Engineering Department (Surveying Division).*

Same . . . . . No. 63 in \*Map 30.8  
*Boston Public Library.*

Same . . . . . Vol. 44, p. 27, Misc. Vols.  
*Massachusetts State Archives.*

NANITZ.

Nanitz' Great mercantile map of Boston. [Boston], B. B. Russell & Co. [1869]. J. Mayer, Lith. Size,  $42\frac{7}{8} \times 50\frac{13}{16}$  inches. Scale (computed), 100 feet to an inch. Two copies. A-21

Covers only that part of the city included between Beach street on the southwest, Tremont and Bulfinch streets on the northwest, Cooper and Pitts streets on the northeast, and the wharves from Lewis wharf to Wales wharf.

*Engineering Department (Surveying Division).*

Same . . . . . \*Map 82  
*Boston Public Library.*

Same . . . . . No. 248  
*Massachusetts State Library.*

CROCKER, URIEL HASKELL.

Map of Parks as proposed by Uriel H. Crocker. Size,  $6\frac{1}{4} \times 17\frac{1}{2}$  inches. Scale (computed), 2,112 feet to an inch. \*6356.1.1869.3

*Boston Public Library.*

## MASSACHUSETTS STATE BOARD OF HEALTH.

Health districts of the city of Boston arranged by the State board of health to show the mortality in 1870. Size,  $12\frac{1}{2} \times 20\frac{1}{4}$  inches. In portfolio.

*Bostonian Society.*

## COOLIDGE, GEORGE, PUBLISHER.

Boston and East Boston. In Boston Almanac, 1869. Size,  $22\frac{1}{2} \times 27\frac{7}{8}$  inches. Scale, 2,000 feet to an inch. \*4359a1

For description, see edition of 1868.

*Boston Public Library.*

Same . . . . . *Boston Athenæum.*

Same . . . . . Reg. 160  
*Harvard College Library.*

" . . . . . *American Antiquarian Society.*

" . . . . . *New England Historic Genealogical Society.*

" . . . . . *Rhode Island Historical Society.*

Same (loose map) . . . . . No. 53 in \*Map 32.1  
*Boston Public Library.*

Same. In portfolio . . . . . *Bostonian Society.*

Vicinity of Boston. Sub-map to Colton's Map of Massachusetts and Rhode Island. Size,  $2\frac{2}{3} \times 2\frac{5}{8}$  inches. Scale (computed), 2.6 miles to an inch. \*Map 1014.1

*Boston Public Library.*

## DUDLEY &amp; GREENOUGH, PUBLISHERS.

Boston and vicinity. Engraved for the Metropolitan business men's directory. Size,  $13\frac{1}{4} \times 18$  inches. Scale (computed), 2,223 feet to an inch.

*New England Historic Genealogical Society.*

Same . . . . .  
In A. Williams & Co., New guide to Boston and Vicinity.

*American Antiquarian Society.*

## 1870

## DAVIS THOMAS WOOD, CITY SURVEYOR.

Plan of Boston with additions and corrections made under the direction of the committee on printing by Thomas W. Davis, city surveyor [Boston], 1870. Size,  $33\frac{7}{16} \times 51$  inches. Scale, 500 feet to an inch. A-24

Sub-maps of East and South Boston. For description, see edition of 1861, by James Slade.

*Engineering Department (Surveying Division).*

Same . . . . . No. 21 in \*Map 35.1  
*Boston Public Library.*

" . . . . . *Massachusetts Historical Society.*

" . . . . . *L. Foster Morse, Roxbury, Mass.*

## WILLIAMS, ALEXANDER &amp; Co., PUBLISHERS.

New map of Boston, compiled from the latest surveys, published at the Boston Map Store, A. Williams & Co., Boston, 1871. J. Mayer, Lith. Size,  $25\frac{1}{2} \times 34\frac{5}{8}$  inches. Scale, 1,000 feet to an inch.

*Lowell Public Library, Lowell, Mass.*

## SAMPSON, DAVENPORT &amp; Co., PUBLISHERS.

Boston, with sub-map of East Boston. Size,  $26 \times 34$  inches. Scale, 1,000 feet to an inch.

In Boston Directory, 1870. J. Mayer, Lithographer.

*City Registrar's Office, Boston.*

Same . . . . . Dir. 203  
*Harvard College Library.*

Same (loose map) . . . . . No. 66 in \*Map 30.8  
*Boston Public Library.*

Same . . . . .  $\frac{3365}{15}$  and  $\frac{3375}{1}$   
*Harvard College Library.*

## COOLIDGE, GEORGE, PUBLISHER.

Plan of Boston and its vicinity. In Boston Almanac, 1870. Size,  $22\frac{1}{4} \times 27\frac{7}{8}$  inches. Scale, 2,000 feet to an inch. \*4359a1

For description of sub-maps, etc., see edition of 1868.

*Boston Public Library.*

Same . . . . .  
*Boston Athenæum.*

" . . . . .  
*Library of Congress.*

Same . . . . . Reg. 160  
*Harvard College Library.*

" . . . . .  
*American Antiquarian Society.*

" . . . . .  
*Rhode Island Historical Society.*

" . . . . .  
*Sampson, Murdock & Co., Boston.*

Same (loose map) . . . . . No. 55 in \*Map 32.1  
*Boston Public Library.*

" . . . . .  
*Massachusetts Historical Society.*

Same. In portfolio . . . . .  
*Bostonian Society.*

## MASSACHUSETTS STATE BOARD OF HEALTH.

Health districts arranged by the State Board of Health to show mortality in Boston, 1870. Size,  $12\frac{1}{2} \times 20\frac{1}{4}$  inches. Scale (computed), 2,133 feet to an inch. No. 67 in \*Map 30.8

Same. Health districts and undrained and filled land. Size,  $20\frac{1}{2} \times 23\frac{5}{8}$  inches. Scale (computed), 2,223 feet to an inch. No. 1 in \*Map 38.2  
*Boston Public Library.*

## TEUTHORN, JULIUS.

This map of Boston, with the principal business streets, the City Hall, Court, State and Custom House, and all the R.R. depots, will do good service for strangers. Size,  $8\frac{1}{8} \times 12\frac{1}{8}$  inches. Scale, 500 feet to an inch.  $\frac{3370}{5}$

Der plan von Boston mit den Haupt Geschäftsstrassen, City Hall, State, Court and Custom Haus und den sammtlichen R R. Depots zan Wegweiser für Frenché.

*Harvard College Library.*

## WALLING, HENRY FRANCIS.

Map of Boston and the country adjacent. 1870. Size,  $29\frac{1}{4} \times 40$  inches. Scale, 1 mile to an inch. 73430(20)

For description, see edition of 1860.

Boston and vicinity. Sub-map to Watson's new township and railroad map. 71500(31)

*British Museum.*

## LEE, FRANCIS G.

Boston Metropolitan Park. Size,  $18\frac{1}{4} \times 25$  inches. Scale (computed), 1,056 feet to an inch. \*5994.56.7=\*4454.9=\*L. 53.62

In U. H. Crocker's, Map and description of the proposed Metropolitan Park for Boston.

*Boston Public Library.*

## SAMPSON, DAVENPORT &amp; Co., PUBLISHERS.

Charlestown. In Charlestown Directory of 1870.

For description, see edition of 1860.

*Boston Athenæum.*

## HORNE, LORING R.

Commissioners' survey of a part of Charlestown. Loring R. Horne, civil engineer. 1870. Size,  $51\frac{1}{8} \times 62\frac{3}{16}$  inches. Scale, 80 feet to an inch. CC. 384

Plan of Dorchester showing the different parcels of land as they existed at time of annexation. [Anon.] Four sheets. Size,  $21\frac{1}{4} \times 30\frac{1}{2}$  inches. Scale, 500 feet to an inch. Dor. E. 12-13-14-15

A lithograph of Dorchester, edition of 1869, used as a base upon which was plotted these farm lines.

*Engineering Department (Surveying Division).*

Same . . . . . *Assessors' Office, Boston.*

## DAVIS, THOMAS WOOD, CITY SURVEYOR.

Plan of the town of Dorchester, compiled under the direction of Thomas W. Davis, city surveyor, by order of the commissioners on annexation, appointed by the mayor December 31, 1868. Corrected, 1870. Size,  $34 \times 51\frac{5}{16}$  inches. Scale, 500 feet to an inch.

A-83

*Engineering Department (Surveying Division).*

Same (three copies) . . . . . \*4450.13 and No. 2 in \*Map 34.3  
*Boston Public Library.*

" . . . . . *Massachusetts Historical Society.*

DAVIS, THOMAS WOOD, CITY SURVEYOR.

Plan of Roxbury from actual surveys, made under the direction of Thomas W. Davis, city surveyor. 1870. [MS.] Size,  $55\frac{1}{2} \times 80$  inches. Scale, 200 feet to an inch. A-81

Made for the purpose of showing public streets, the same being added (colored stenna) as laid out. Discontinued for this purpose, about 1891.

*Engineering Department (Surveying Division).*

## 1871

WILLIAMS, ALEXANDER & Co., PUBLISHERS.

New map of Boston, etc. Size,  $25\frac{1}{2} \times 34\frac{3}{8}$ . Scale, 1,000 feet to an inch.

No. 19 in \*Map 35.2

For description, see edition of 1870.

*Boston Public Library.*

SAMPSON, DAVENPORT & Co., PUBLISHERS.

Boston, with sub-map of East Boston. In Boston directory, 1871. Size,  $25\frac{3}{8} \times 34$  inches. Scale, 1,000 feet to an inch.

For description, see edition of 1870.

*City Registrar's Office, Boston.*

Same . . . . . *Boston Athenæum.*

" . . . . . *American Antiquarian Society.*

Same (loose map) . . . . . No. 69 in \*Map 30.8 = \*Map 32.2  
*Boston Public Library.*

Same . . . . .  $\frac{33.75}{2}$   
*Harvard College Library.*

BARTLETT, C. H.

Bartlett's pictorial map of Boston or Strangers guide. New York, 1871, Boston, Daniel Lawrence & Sons. Size,  $21\frac{1}{2} \times 31$  inches. Scale (computed), 500 feet to an inch. No. 7 in \*Map 39.2

Public buildings, places of amusement, architectural features, shown.

*Boston Public Library.*

Same . . . . . *Library of Congress.*

Same . . . . .  $\frac{33.70}{7}$   
*Harvard College Library.*

Same . . . . . No. 152 Rolled  
*Massachusetts State Library.*

Same . . . . . No. 88  
*Bostonian Society.*

" . . . . . *Essex Institute, Salem, Mass.*

" . . . . . *Dr. James B. Ayer, Boston.*

DAVIS, THOMAS WOOD, CITY SURVEYOR.

Plan of building districts defined in accordance with provisions of Sect. 3, Chap. 280, of the Acts of the Legislature of 1871, June 26, 1871. A. Meisel, Lith. Size,  $31\frac{1}{4} \times 32\frac{1}{4}$  inches. Scale, 500 feet to an inch. L. 633-Vol. xvii. p. 26

Shown by a red line on lithograph of Boston published by the city in 1870.

*Engineering Department (Surveying Division).*

WALLING, H. F. & GRAY, C. W.

Map of the compact portions of Boston and the adjacent cities and towns. Size,  $14\frac{3}{8} \times 23$  inches. Scale, 100 rods to an inch.

Sub-map showing the present limits of the city of Boston. Size,  $4\frac{3}{8} \times 5$  inches. Scale, 100 rods to an inch.

In Atlas of Massachusetts. Boston, Stedman, Brown & Co.

*North Middlesex Registry, Lowell, Mass.*

Same . . . . . *Boston Athenæum.*

" . . . . . *New England Historic Genealogical Society.*

WILLIAMS, ALEXANDER & CO., PUBLISHERS.

Portion of Boston Almanac map. In Boston in the future. A. Williams & Co.

DUDLEY, DEAN, PUBLISHER.

Boston and vicinity engraved for the Metropolitan Business Directory. Size,  $13\frac{1}{2} \times 18\frac{5}{8}$  inches. Scale (computed), 2,223 feet to an inch.

*American Antiquarian Society.*

## 1872

SAMPSON, DAVENPORT & CO., PUBLISHERS.

Boston, with sub-map of East Boston. In Boston Directory, 1872. Size,  $25\frac{3}{4} \times 34$  inches. Scale, 1,000 feet to an inch. 2359.2

For description, see edition of 1870.

*Boston Public Library.*

Same . . . . . *Boston Athenæum.*

" . . . . . *American Antiquarian Society.*

Same (loose map) . . . No. 70 in \*Map 30.8=No. 57 in \*Map 32.1  
*Boston Public Library.*

Same . . . . .  $\frac{3375}{12}$   
*Harvard College Library.*

" . . . . . *American Antiquarian Society.*

" . . . . . *New England Historic Genealogical Society.*

Same . . . . .

In Copeland (Robert Morris). Essay for the improvement of Boston.

Note.—Portions colored blue show improvements in streets and reservations for public grounds, proposed by Robert Morris Copeland.

*American Antiquarian Society.*

Same (loose map) . . . . . No. 72 in \*Map 30.8  
*Boston Public Library.*

Same . . . . .  $\frac{3375}{12}$   
*Harvard College Library.*

PRANG, LOUIS & COMPANY.

Map of Boston, 1872. After the latest surveys, with all the improvements in progress. Boston, 1872. Size,  $14\frac{3}{4} \times 25\frac{1}{2}$  inches. Scale (computed), 1,000 feet to an inch.

No. 71 in \*Map 30.8=No. 56 in \*Map 32.1

Contains sub-map of East Boston. Size,  $4\frac{1}{4} \times 5\frac{1}{4}$  inches. Scale, 2,000 feet to an inch.  
*Boston Public Library.*



Same . . . . .  
Presented to the representatives of the press at the World's Fair Jubilee.  
*American Antiquarian Society.*

PULSIFER, DAVID.

Map of the vicinity of Boston. Engraved for the Boston Guide Book by G. W. Boynton. Copyright, 1864, by David Pulsifer.

In Guide Book to Boston and Vicinity, by David Pulsifer. Boston, A. Williams & Co., 1871.

*Engineering Department (Surveying Division).*

PRANG, LOUIS, & CO., PUBLISHERS.

Plan of Boston, published for Osgood's Stranger's guide to Boston, by L. Prang & Co. Size,  $8\frac{1}{2} \times 13\frac{3}{8}$  inches. Scale (computed), 1,600 feet to an inch.

*American Antiquarian Society.*

BROWN, PUBLISHER.

Boston (part of), engraved for Brown's Guide to Boston, 1872. John H. Bufford, Lith. Loose map. Size,  $5 \times 6\frac{1}{4}$  inches. Scale (computed), 1,200 feet to an inch.

No. 69a \*Map 30.8

*Boston Public Library.*

DAVIS, THOMAS WOOD., CITY SURVEYOR.

Plan of Burnt District showing proposed improvements in streets. Nov. 12, 1872. [MS.] Size,  $50 \times 52$  inches. Scale, 50 feet to an inch.

CC-374

Note.—The lines of streets as proposed on this plan have not been adopted and are liable to be changed.

*Engineering Department (Surveying Division).*

Same. Photo-lithograph. Size,  $13\frac{1}{2} \times 15$  inches. Scale (computed), 140 feet to an inch.

Vol. A. p. 110

*Engineering Department (Surveying Division.)*

Same . . . . . No. 9 in \*Map 35.1  
*Boston Public Library.*

Same . . . . .  
*New England Historic Genealogical Society.*

HASKELL & ALLEN, PUBLISHERS.

Burnt district. Size,  $8\frac{3}{8} \times 12\frac{1}{2}$  inches.

No. 3 \*Map 36.2

*Boston Public Library.*

Same . . . . .  
*American Antiquarian Society.*

CARLETON.

Burnt District. Size,  $4 \times 6\frac{1}{4}$  inches.

In Carleton's (Charles Carleton Coffin) Story of Boston Fire. Boston, 1872.

*New England Historic Genealogical Society.*

Same. Size,  $5 \times 6\frac{3}{4}$  inches.

In Brayley's History of the Boston fire department, 1889, p. 274.

*Boston Public Library.*

Same . . . . .  
*New England Historic Genealogical Society.*

Same. Drawn on a Bromley map of [1891?]. Size,  $3\frac{1}{2} \times 6\frac{1}{2}$  inches. Scale, 800 feet to an inch.

In Shurtleff's (N. B.) Historical Topographical Description of Boston, 1891, 3d ed.

*Engineering Department (Surveying Division).*

Same . . . . . *Boston Public Library.*  
 " . . . . . *New England Historic Genealogical Society.*

## SAMPSON, DAVENPORT &amp; Co., PUBLISHERS.

Charlestown. In Charlestown directory, 1872.

For description, see edition of 1860.

*Sampson, Murdock & Co., Boston.*

## WALLING, HENRY FRANCIS.

Map of Boston and the country adjacent, 1872. Size,  $29\frac{3}{4} \times 40$  inches.

Scale, 1 mile to an inch.

No. 58 in \*Map 32.1

For description, see edition of 1860.

*Boston Public Library.*

Same. Boston, 15 miles around. Size,  $5\frac{1}{2} \times 5\frac{1}{2}$  inches. Scale, none.  
 4469.52=No. 3 in \*Map 118.2

Sub-map to map of New England with adjacent portions of New York and Canada.  
 In Snow's Pathfinder and railroad guide.

*Boston Public Library.*

## BACHE, A. D.

Boston harbor, Massachusetts, from a trigonometrical survey under

the direction of A. D. Bache, 1867. Edition of 1872. No. 337.

Size,  $27\frac{3}{4} \times 35\frac{3}{4}$  inches. Scale,  $\frac{1}{100000}$ .

No. 16 in \*Map 30.11

*Boston Public Library.*

Same . . . . . *Harvard College Library.*  $\frac{33.90}{6}$

## 1873

## DAVIS, THOMAS WOOD, CITY SURVEYOR.

Annexation map. Compiled under the direction of Thomas W.

Davis, City Surveyor. W. M. Coombs, draughtsman. [Boston].

1873. Size,  $64 \times 70\frac{1}{2}$  inches. Scale (computed), 1,056 feet to an

inch. Original manuscript. Circles drawn at mile distances.

Rolled. \*Map 1015.5

On the back is written: "Potter's Annexation map." Probably enlarged from  
 Baker & Tilden's Map of Boston and vicinity, 1866.

*Boston Public Library.*

Same. Reduced. Size,  $33\frac{5}{16} \times 41\frac{1}{2}$  inches. Scale (computed), 2,129  
 feet to an inch.

No. 73 in \*Map 30.8

*Boston Public Library*

Same (two copies) . . . . . A-28

*Engineering Department (Surveying Division).*

## WILLIAMS, ALEXANDER, &amp; Co., PUBLISHERS.

Boston, sub-map to New Map of Massachusetts.

S.117.(40)

*British Museum.*

## SAMPSON, DAVENPORT &amp; Co., PUBLISHERS.

Boston, with sub-map of East Boston. In Boston directory, 1873.

Size,  $25\frac{3}{4} \times 34$  inches. Scale, 1,000 feet to an inch.

For description, see edition of 1870.

*City Registrar's Office, Boston.*

Same . . . . . 2359.2

*Boston Public Library.*



Boston and vicinity. Sub-map to A. J. Johnson's Map of Massachusetts, etc. Size,  $2\frac{1}{2} \times 3$  inches. Scale (computed), 4.5 miles to an inch.

In Johnson's New illustrated family atlas.

*American Antiquarian Society.*

Boston and vicinity. Sub-map on Map of the World. Boston, Perry & Spaulding, 1873. Size,  $8 \times 16$  inches. Scale (computed), 2,484.7 feet to an inch.

*American Antiquarian Society.*

Boston, 15 miles around, sub-map to Osgood's New England. Size,  $5\frac{1}{2} \times 5\frac{1}{2}$  inches.

*American Antiquarian Society.*

WIGHTMAN, HENRY MORSE, & JACKSON, WILLIAM.

Plan of the town of Brighton made by order of the selectmen from actual surveys by Henry M. Wightman and William Jackson, civil engineers, Wm. M. Coombs, del. Original manuscript. Size,  $64\frac{1}{2} \times 90\frac{1}{2}$  inches. Scale, 200 feet to an inch. A-88

*Engineering Department (Surveying Division).*

Same. Lithograph, reduced. A. Meisel, lith., Boston. Size,  $41 \times 60$  inches. Scale, 300 feet to an inch. A-89

Public streets, existing at date of plan, colored sienna; streets made public from above date to (1892?) added in sienna color.

*Engineering Department (Surveying Division).*

Same . . . . . *Middlesex Registry of Deeds, Cambridge, Mass.*

Same . . . . . \*Map 141.7  
*Boston Public Library.*

Same. . . . . made by order of the Selectmen, 1873. Horace W. Jordan, B. Francis Ricker, Patrick Morley, Selectmen. Wm. M. Coombs, del. Size,  $47 \times 66$  inches. Scale, 300 feet to an inch. CC. 889

Original manuscript. Shows 10-foot contours.

*Engineering Department (Surveying Division).*

SAMPSON, DAVENPORT & Co., PUBLISHERS.

Charlestown, in Charlestown Directory, 1873.

For description, see edition of 1860.

*British Museum.*

HOPKINS, GRIFFITH MORGAN, AND COMPANY.

Combined atlas of the county of Suffolk, Massachusetts. Vol. 2nd, late city of Roxbury, now wards 13, 14 and 15, city of Boston. By and under the direction of G. M. Hopkins, civil engineer. Engraved by Edward Busch, Philadelphia. G. M. Hopkins, 1873. F<sup>o</sup>. Three copies. Nos. 24-62-66

Contains 19 plates including index. Scale of plates 160-200 and 300 feet to an inch. Shows lots with owners names; also buildings.

*Engineering Department (Surveying Division).*

Same . . . . . *Norfolk Registry of Deeds, Dedham, Mass.*

Same . . . . . \*Map 37.1=\*Map 30.5  
*Boston Public Library.*

" . . . . . *Boston Athenæum.*

" . . . . . *Library of Congress.*

Same . . . . . *Edgar G. Fisher, Boston.*  
 " . . . . . *L. Foster Morse, Roxbury.*

**MOSES, THEODORE BLAND.**

Plan of the town of West Roxbury. Compiled from various plans and surveys by order of the selectment, by T. B. Moses, surveyor, 1873. A. Meisel, Lith., Boston. Size,  $47\frac{1}{2} \times 67$  inches. Scale, 400 feet to an inch. A-104

Same (showing topography) . . . . . A-86  
*Engineering Department (Surveying Division).*  
 Same . . . . . No. 11 \*Map 34.3  
*Boston Public Library.*  
 Same . . . . .  $\frac{337.0}{5}$  M. R. and M. A.  $\frac{88.40}{8}$   
 Note in red ink by hand. Topography by C. W. Folsom, C. E.  
*Harvard College Library.*

**DAVIS, THOMAS WOOD.**

[Plan of the burnt district of 1872.] Plan. 11th, 1873. Size,  $38 \times 54$  inches. Scale, 50 feet to an inch . . . . . CC-375

Original manuscript.

*Engineering Department (Surveying Division).*

Same. Lithographic reproduction . . . . . CC-373  
*Engineering Department (Surveying Division).*  
 Same . . . . . \*Map 30.8=No. 3 in \*Map 32.1  
*Boston Public Library.*  
 Same . . . . . Gallery N. C. "H"-B. (envelope)  
*Massachusetts State Library.*  
 " . . . . . *American Antiquarian Society.*  
 " . . . . . *A. P. Sawyer, Lowell.*

Same. Size,  $20\frac{1}{2} \times 28\frac{3}{4}$  inches. Scale, 100 feet to an inch . . . . . No. 2 in \*Map 35.1

Presented by the Boston Safe Deposit and Trust Company.

*Boston Public Library.*

Same . . . . . *Library of Congress.*  
 Same . . . . . Gallery N. C. "H" B. (envelope)  
*Massachusetts State Library.*  
 " . . . . . *American Antiquarian Society.*  
 " . . . . . *New England Historic Genealogical Society.*  
 " . . . . . *John W. Farwell, Boston.*

**1874**

**SAMPSON, DAVENPORT & CO., PUBLISHERS.**

Map of Boston. Published expressly for the Boston Almanac and Business Directory. Boston, Sampson, Davenport & Co., 1874. Size,  $26\frac{1}{2} \times 32\frac{1}{2}$  inches. Scale, 100 rods to an inch. [col.] 2359.2

In Directory.

Note.—The copper plate from surveys by H. F. Walling, engraved by W. S. Barnard, New York, from which this map and later editions were printed, is in possession of Sampson, Murdock & Co., Boston.

*Boston Public Library.*

Same . . . . . *American Antiquarian Society.*

Same (loose map) . . . . . No. 75 in \*Map 308  
*Boston Public Library.*

“ . . . . . *Library of Congress.*

Same . . . . . <sup>3375</sup><sub>5</sub> and <sup>3375</sup><sub>51</sub>  
*Harvard College Library.*

“ . . . . . *American Antiquarian Society.*

Same . . . . . In portfolio  
*Bostonian Society.*

WILLIAMS, ALEXANDER, & CO., PUBLISHERS.

New map of Boston, etc. Size,  $25\frac{1}{2} \times 34\frac{5}{8}$  inches. Scale, 1,000 feet to an inch.

73431.(26)

For description, see edition of 1870.

*British Museum.*

BEERS, FREDERICK W., & CO., PUBLISHERS.

Beers' fire insurance district map of the city of Boston, engraved expressly for the atlas of the fire insurance districts of Boston. New York [F. W. Beers & Co.], 1874. Size,  $27 \times 32\frac{1}{4}$  inches.

*Library of Congress.*

BOWDITCH, ERNEST WILLIAM.

Map of Boston and the country adjacent, showing rural parks as proposed by Ernest W. Bowditch. [Boston, 1874?] Size,  $17 \times 25$  inches. Scale (computed), 1 mile to an inch . . . Vol B. p. 87  
*Engineering Department (Surveying Division).*

Same . . . . . \*4452.15=No. 74 a in \*Map 30.8  
*Boston Public Library.*

“ . . . . . *Essex Institute, Salem, Mass.*

“ . . . . . *Massachusetts Historical Society.*

HOPKINS, GRIFFITH MORGAN, & CO., PUBLISHERS.

Map of Boston and its environs from actual surveys and official records. Engraved by Edward Busch. Printed by F. Bourquin, Philadelphia. G. M. Hopkins & Co., 1874. Size,  $48\frac{11}{16} \times 57$  inches. Scale (computed), 1,200 feet to an inch. A-25

Shows north to Saugus, Melrose, Stoneham and Winchester.

Same . . . . . A-26

Colored. Line of proposed Metropolitan sewer has been added in red.

Same . . . . . A-45

Wards colored.

*Engineering Department (Surveying Division).*

Same . . . . . No. 288  
*Massachusetts State Library.*



Same . . . . . 73430.(19), S 117.(41)  
British Museum.

Same . . . . .  
Library of Congress.

HOPKINS, GRIFFITH MORGAN, & CO., PUBLISHERS.

Map of the cities of Boston, Cambridge, Somerville and Chelsea, and town of Brookline, with parts of Newton, Malden and Everett. Philadelphia, Hopkins & Co., 1874. Size,  $32\frac{1}{2} \times 49\frac{1}{4}$  inches. Scale, 1,200 feet to an inch. No. 6 in \*Map 39.2

Boston Public Library.

SCHEDLER, J.

J. Schedler's relief map of Boston and environs. New York, Steiger. [1874.] Size,  $9\frac{1}{2} \times 12\frac{1}{4}$  inches. Scale,  $\frac{1}{100000}$ . Mounted and framed. \*Map 39.3

Boston Public Library.

Same . . . . .  
Library of Congress.

WILLIAMS, ALEXANDER, & CO.

Boston and Vicinity. Size,  $40 \times 40$  inches. Scale, 1 mile to an inch. 7343.27

British Museum.

WALLING, HENRY FRANCIS.

Boston. 15 miles around. Size,  $5\frac{1}{2} \times 5\frac{1}{2}$  inches. No. 4 Map 118.2

For description, see edition of 1872.

Boston Public Library.

JOHNSON, A. J., PUBLISHER.

Boston and vicinity. In Johnson's Family atlas of the world. New York, 1874. [col.] Size,  $16\frac{1}{2} \times 21\frac{1}{2}$  inches. Scale (computed), 1,810 feet to an inch.

Boston Athenæum.

BEERS, FREDERICK W., & CO., PUBLISHERS.

Beers' fire insurance district atlas, showing the fire insurance districts of the city of Boston, as established by the state insurance commissioner of Massachusetts. New York, Beers & Co., 1872. 27 pp. L. f°. Scale, 100 [etc.] feet to an inch. \*Map 31.2

Boston Public Library.

Same . . . . . S. 202.(10)  
British Museum.

" . . . . .  
Library of Congress.

HOPKINS, GRIFFITH MORGAN & COMPANY.

Atlas of the county of Suffolk, Massachusetts. Vol. 1st, including Boston proper. From actual surveys and official records, by and under the direction of G. M. Hopkins, civil engineer. Engraved by Edward Busch, Phila. G. M. Hopkins & Co., 1874, F°. 27 plates including index. Scales of plates, 100-150-300 feet to an inch, of index, 1,200 feet to an inch. Nos. 1 $\frac{1}{2}$  and 44

Shows lots with owners names and buildings.

Engineering Department (Surveying Division).

Same . . . . .	<i>Suffolk Registry of Deeds, Boston.</i>
Same . . . . .	*Map 30.5=*Map 37.1 <i>Boston Public Library.</i>
" . . . . .	<i>Boston Athenæum.</i>
" . . . . .	<i>Library of Congress.</i>
" . . . . .	<i>Lowell Public Library.</i>
Same (two copies) . . . . .	<i>New England Historic Genealogical Society.</i>
" . . . . .	<i>Edgar G. Fisher, Boston.</i>
" . . . . .	<i>L. Foster Morse, Roxbury.</i>

Same. . . . . Vol. 4th including East Boston, city of Chelsea, Revere, and Winthrop . . . . . 1874. F°. Nos. 21-59  
Contains 19 plates including index. Scale of plates, 160-200-600, and of index 1,200 feet to an inch.

*Engineering Department (Surveying Division).*

Same . . . . .	*Map 30.5=*Map 37.1 <i>Boston Public Library.</i>
" . . . . .	<i>Boston Athenæum.</i>
" . . . . .	<i>Library of Congress.</i>
" . . . . .	<i>Edgar G. Fisher, Boston.</i>

Same. . . . . Vol. 3rd, including South Boston and Dorchester . . . . . 1874. F°. Nos. 54-69  
Contains 19 plates including index. Scale of index 1,200; of plates, 150, 200, 300, and 600 feet to an inch.

*Engineering Department (Surveying Division).*

Same . . . . .	<i>Suffolk County Registry of Deeds.</i>
" . . . . .	<i>Norfolk County Registry of Deeds, Dedham.</i>
Same . . . . .	*Map 37.1 <i>Boston Public Library.</i>
" . . . . .	<i>Boston Athenæum.</i>
" . . . . .	<i>Library of Congress.</i>
" . . . . .	<i>New England Historic Genealogical Society.</i>
Same . . . . .	<i>L. Foster Morse, Roxbury.</i>

Same. . . . . Vol. 5th. West Roxbury, now Ward 17, Boston. . . . . 1874. F°. Nos. 30-73-75  
Contains 18 plates, including index. Scale of index, 1,200; of plates, 150, and 300 feet to an inch.

*Engineering Department (Surveying Division).*

Same . . . . .	<i>Suffolk Registry of Deeds, Boston.</i>
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Same . . . . .	Norfolk Registry of Deeds, Dedham.
Same . . . . .	*Map 30.5=*Map 37.1 Boston Public Library.
" . . . . .	Boston Athenæum.
" . . . . .	Library of Congress.
" . . . . .	Edgar G. Fisher, Boston.
" . . . . .	L. Foster Morse, Roxbury.

Boston Water Works. Map showing reservoir and conduit lines as surveyed in reference to a supply of water from Charles river. Also to an increase of capacity of the Cochituate works. Sept., 1874. W. A. Smith, Del. James R. Osgood & Co. Heliotype. Size,  $18\frac{3}{8} \times 22\frac{7}{8}$  inches. Scale, 1 mile to an inch.

Shows existing ponds and rivers, proposed storage basins, Cochituate aqueduct, proposed Sudbury river conduit, proposed conduits from Charles river, proposed connection with the Cochituate works. In Boston City Documents, 1874, No. 85, end.

City Clerk's Office, Boston.

Same . . . . .	*6356.1.1874.3 Boston Public Library.
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#### DAVIS, THOMAS WOOD.

Plan of Charlestown, copied, revised and corrected from plan made by C. L. Stevenson in 1858. Thomas W. Davis, city surveyor, 1874. C. D. Barstow, Del. [MS.] Size,  $55\frac{7}{16} \times 88\frac{1}{8}$  inches. Scale, 100 feet to an inch. A-90

Public streets, colored sienna; those made public from date of plan to 1892(?) added and colored the same.

Same. Size,  $63\frac{1}{2} \times 92$  inches. Scale, 100 feet to an inch. A-91

Base lines and angles shown in blue ink.

Engineering Department (Surveying Division).

#### SAMPSON, DAVENPORT & Co., PUBLISHERS.

Charlestown. In Charlestown directory, 1874.

For description, see edition of 1860.

American Antiquarian Society.

#### ATKINSON, EDWARD, AND KEITH, H. F.

Plan for the concentration of railway traffic at South Boston and for the development of the South Boston flats belonging to the Commonwealth. Compiled by Edward Atkinson and H. F. Keith. Boston, 1874. Size,  $43 \times 50$  inches. Scale, 500 feet to an inch.

No. 285 Rolled  
Massachusetts State Library.

### 1875

#### SAMPSON, DAVENPORT & Co., PUBLISHERS.

Map of Boston. Published expressly for the Boston Almanac and Business Directory. Boston, Sampson, Davenport & Co., 1875. Size,  $26\frac{3}{4} \times 32\frac{1}{2}$  inches. Scale, 100 rods to an inch. [col.]

In directory.

American Antiquarian Society.

Same . . . . . *Boston Athenæum.*

" . . . . . *Rhode Island Historical Society.*

Same (loose map) . . . . . *Library of Congress.*

Same . . . . . *Harvard College Library.* <sup>337.5</sup><sub>61</sub>

" . . . . . *American Antiquarian Society.*

" . . . . . *Bostonian Society.*

Same . . . . . <sup>337.5</sup><sub>6</sub>

This copy evidently used as copy for revised map. *Harvard College Library.*

Same. Published expressly for the Middlesex County Atlas. J. H. Bufford's Lith. New York, J. H. Beers & Co., 1875. [col.]

*Library of Congress.*

" . . . . . *South Middlesex Registry, Cambridge, Mass.*

" . . . . . *North Middlesex Registry, Lowell, Mass.*

Map of Boston, showing proposed new division of wards, October, 1875. S. W. Quincy, Clinton Viles (aldermen); W. H. Whitmore, Dennis Cawley, Jr., Henry W. Wilson (councilmen), committee. Heliotype Printing Company, Boston. Size,  $21\frac{1}{2} \times 29$  inches. Scale (computed), 2,223 feet to an inch.

In Boston City Docs., 1875. No. 105., opp. p. 16.

*City Clerk's Office, Boston.*

Same . . . . . \*6353.(1875).3  
*Boston Public Library.*

Same (loose map). In portfolio  
*Bostonian Society.*

#### BOSTON SEWERAGE COMMISSION.

Plan showing main and branch intercepting sewers recommended by the sewer commission, 1875. E. S. Chesbrough, Moses Lane, Chas. F. Folsom. Size,  $20 \times 30$  inches. Scale, 1 mile to an inch.

Note.—The tinted portion of the map shows the area included in the corporate limits of Boston.

In Boston City Docs., 1876. No. 3, opp. p. 17.

*City Clerk's Office, Boston.*

Same (loose map) . . . . . No. 2 in \*Map 38.2  
*Boston Public Library.*

Same . . . . . In portfolio  
*Bostonian Society.*

Map of Boston. [Boston] 1875. Size,  $14\frac{3}{4} \times 15$  inches. Scale (computed), 1 mile to an inch. No. 74 in \*Map 30.8

The tinted portion shows corporate limits of Boston. Red lines show proposed main drainage, and red dots the present sewer outlets. The base map is A. Williams & Co.'s Map of Boston and the adjacent country, 1872.

*Boston Public Library.*

Plan of Boston. Size,  $10\frac{3}{8} \times 14\frac{1}{4}$  inches. Scale (computed), 1,655 feet to an inch.

In Gray's Atlas of the United States. Philadelphia, E. D. & H. C. Marsh, 1875.  
*American Antiquarian Society.*

RUSSELL, B. B., PUBLISHER.

Plan of Boston from the latest surveys. J. Mayer & Co., Lith. [col.] Size,  $17\frac{1}{2} \times 23\frac{1}{4}$  inches. Scale (computed), 2,285 feet to an inch.

*American Antiquarian Society.*

STRAUSS, FELIX A.

Strauss's Atlas of Boston and vicinity, engraved by G. F. Weyland, containing:

Boston, Municipality of. Size,  $6\frac{1}{4} \times 8\frac{3}{4}$  inches. Scale (computed),  $1\frac{1}{2}$  miles to an inch.

Boston Proper and East Boston. Size,  $6\frac{1}{4} \times 8\frac{3}{4}$  inches. Scale, 3,000 feet to an inch.

Boston, business portion. Size,  $6\frac{1}{4} \times 8\frac{3}{4}$  inches. Scale (computed), 1,000 feet to an inch.

Boston and vicinity. Size,  $6\frac{1}{4} \times 8\frac{3}{4}$  inches.

4459.16

*Boston Public Library.*

WHITMAN & BRECK.

Plan of Breed's island, East Boston, Winthrop, and the harbor adjacent. Boston Land Co. Whitman & Breck, engineers. D. Koppman, engr. Heliotype. Size,  $20\frac{3}{8} \times 27\frac{7}{8}$  inches. Scale (computed), 1,000 feet to an inch.

$1\frac{3}{8} \times 1\frac{7}{8}$

Two copies.

*Harvard College Library.*

DAVIS, THOMAS WOOD, CITY SURVEYOR.

Plan of Charlestown from Felton & Parker, with additions and corrections. Thomas W. Davis, city surveyor, 1875. C. D. Barstow, Del. Lithograph. Size,  $14\frac{1}{2} \times 23\frac{7}{8}$  inches. Scale, 400 feet to an inch.

Vol. 82, p. 9.

*Engineering Department (Surveying Division).*

Same . . . . . In portfolio  
*Bostonian Society.*

PRANG, LOUIS, & CO., PUBLISHERS.

Centennial map of the city of Charlestown, 1875. A complete guide to strangers, representing Charlestown as it is to-day in combination with a plan of the battle of Bunker Hill, showing the several positions of the American and British forces; the location of fortifications and of vessels of war during the action; and giving the route of the procession for the centennial celebration June 17, 1875. Drawn by James E. Stone, Charlestown. Boston, L. Prang & Co., 1875. Size,  $14\frac{1}{2} \times 16\frac{3}{8}$  inches.

*Library of Congress.*

Same . . . . .  
*Massachusetts Historical Society.*

Plan of South Boston. Copied from plan in Sewer office April 19, 1875. Size,  $19\frac{1}{2} \times 26$  inches. Scale, 400 feet to an inch. G-321

Shows five-foot contours in blue ink.

*Engineering Department (Surveying Division).*

## SOUTH BOSTON FLATS.

Plan showing certain streets and parcels of land referred to in indenture between the Commonwealth of Massachusetts, Boston and Albany R.R. Co., Boston Wharf Co., and city of Boston, June 24, 1873. Boston, Oct., 1875. Size, 17.2×27 inches. Scale, 400 feet to an inch.

"Gallery N. C. H."-B.

*Massachusetts State Library.*

Environs of Boston. In Gray's Atlas of the United States. Engraved by J. M. Atwood. Size,  $4\frac{1}{4} \times 4\frac{3}{8}$  inches. Scale (computed),  $4\frac{1}{2}$  miles to an inch.

A sub-map to Map of Massachusetts, Rhode Island and Connecticut.

*American Antiquarian Society.*

Boston and vicinity, showing car routes, etc. Size,  $16\frac{3}{8} \times 21\frac{1}{4}$  inches. Scale (computed), 1,836 feet to an inch.

In Johnson's New Illustrated atlas.

*American Antiquarian Society.*

## MASSACHUSETTS STATE BOARD OF HEALTH.

Neponset River, drainage area, size,  $14\frac{5}{8} \times 19\frac{1}{4}$  inches. Scale,  $1\frac{1}{2}$  miles to an inch.

No. 12 \*Map 117.3

Drainage area, 116 square miles, cut from Seventh Annual Report, 1876.

*Boston Public Library.*

## HOPKINS, GRIFFITH MORGAN, AND COMPANY, PUBLISHERS.

Atlas of Suffolk county, Vol. 7th, late town of Brighton, now ward 19 of Boston, Massachusetts. From actual surveys and official records by and under the direction of G. M. Hopkins, civil engineer. Engraved by Edward Busch, printed by Fred Bourquin. Phila., G. M. Hopkins & Co., 1875. F<sup>o</sup>. 14 plates including index. Scale, 200 feet to an inch.

Nos. 6-51

Shows estates with owners' names and buildings.

*Engineering Department (Surveying Division).*

Same . . . . . *Middlesex South Registry of Deeds.*

Same . . . . . \* Map 37.1  
*Boston Public Library.*

" . . . . . *Boston Athenæum.*

Same . . . . . S.213.(15)  
*British Museum.*

" . . . . . *Library of Congress.*

" . . . . . *Edgar G. Fisher, Boston.*

Same. . . . . Vol. 6th, the late city of Charlestown, now Wards 20, 21, and 22, city of Boston, . . . . . 1875. F<sup>o</sup>. 15 plates, including index. Scale of index, 1,200 feet to an inch; of plates, 100 and 150 feet to an inch.

Nos. 14-53-97

*Engineering Department (Surveying Division).*

Same . . . . . *Middlesex South Registry of Deeds.*

Same . . . . . \*Map 37.1  
*Boston Public Library.*



Same . . . . . *Boston Athenæum.*  
 " . . . . . *Library of Congress.*

## 1876

HOPKINS, GRIFFITH MORGAN, AND COMPANY, PUBLISHERS.

Map of Boston and its environs. Engraved by Edward Busch, printed by Fred Bourquin. Phila., G. M. Hopkins & Co., 1876. Colored. Size,  $47\frac{1}{2} \times 56\frac{1}{2}$  inches. Scale (computed), 1,200 feet to an inch. Circles drawn at 1 mile distances. No. 7 in \*Map 35.2

The country covered includes Revere on the N.E., Medford on the N.W., West Roxbury on the S.W. and Dorchester on the S.E.

Same . . . . . *Boston Public Library.*  
 " . . . . . *Boston Athenæum.*  
 " . . . . . *Library of Congress.*  
 Same . . . . . No. 201  
*Massachusetts State Library.*

RUSSELL, B. B.

Map of Boston, 1876. Published by B. B. Russell, Boston, from the latest surveys. J. Mayer & Co., Lith., Boston. Size,  $20 \times 22\frac{1}{2}$  inches. Scale (computed), 2,000 feet to an inch.)

Maps and plans No. 2436  
*Massachusetts State Archives.*

WILLIAMS, ALEXANDER AND COMPANY, PUBLISHERS.

Map of Boston. From the latest surveys. Boston, 1876. Size,  $20\frac{1}{2} \times 23\frac{1}{2}$  inches. Scale (computed), 2,445 feet to an inch.

No. 59 in \*Map 32.1

Circles drawn at  $\frac{1}{2}$ -mile distances from the State House.

SAMPSON, DAVENPORT, AND COMPANY, PUBLISHERS.

Map of Boston. Published expressly for the Boston Almanac and business directory. Boston, 1876. Size,  $26\frac{1}{2} \times 32$  inches. Scale, 100 rods to an inch. No. 75a and 77 in \*Map 30.8=No. 60 in \*Map 32.1

With circles drawn at  $\frac{1}{2}$ -mile intervals. Cut from directory.

Same . . . . . *Boston Public Library.*  
 Same . . . . . *Library of Congress.*  
 Same . . . . . <sup>2375</sup>  
*Harvard College Library.*  
 Same (two copies) . . . . . *American Antiquarian Society.*  
 Same (two copies) . . . . . *Bostonian Society.*  
 " . . . . . *New England Historic Genealogical Society.*

Map of Boston, after the latest surveys with all the improvements in progress. Printed for Appleton's hand book of travel [New York, D. Appleton & Co., 1876.] Size,  $9 \times 24$  inches.

*Library of Congress.*

## MASSACHUSETTS STATE BOARD OF EDUCATION.

Boston and vicinity, sub-map to Educational Map of Massachusetts, drawn under the direction of the State Board of Education for the International Centennial Exhibition at Philadelphia, 1876, by William R. Fish, Civil Engineer, Boston. Size,  $3\frac{1}{2} \times 3\frac{1}{2}$  inches. Scale, 640 rods to an inch. \*6455.3.75-6

In 40th annual report of, Boston, 1877, gives population and statistics as regards schools, academies, colleges, universities and free libraries.

*Boston Public Library.*

Same (loose maps) . . . . . *American Antiquarian Society.*

Map of Boston and adjacent cities. In Colton's General atlas of the world. New York, J. H. Colton & Co., 1876.

*American Antiquarian Society.*

## PARK DEPARTMENT, CITY OF BOSTON.

Plan showing proposed parks and parkways with adjacent streets and building lots. Size,  $20\frac{1}{2} \times 23\frac{3}{8}$  inches. Scale (computed), 2,232 feet to an inch.

In City Documents, 1876, No. 42. This report also contains several plans on scale of 400 feet to an inch. City Point Battery,  $13\frac{1}{2} \times 2\frac{3}{4}$  inches; Wood Island Park,  $15 \times 16\frac{1}{2}$  inches; Jamaica Park and Bussey Farm,  $14\frac{1}{2} \times 21\frac{1}{2}$  inches; Back Bay, Parker Hill and Jamaica Way,  $14\frac{1}{2} \times 33\frac{1}{2}$  inches; West Roxbury Park,  $24 \times 26\frac{1}{2}$  inches; South Bay and Savin Hill,  $15 \times 32$  inches; Brighton Park,  $14\frac{3}{8} \times 21\frac{1}{2}$  inches; Charles River Embankment,  $16\frac{3}{4} \times 32$  inches.

*City Clerk's Office, Boston.*

Same (loose maps) . . . . . No. 3 to 17 \*Map 32.1  
*Boston Public Library.*

## 1877

## SAMPSON, DAVENPORT &amp; COMPANY, PUBLISHERS.

Map of Boston published expressly for the Boston almanac and business directory. Boston, Sampson, Davenport & Co., 1877. J. H. Bufford & Sons, Lithograph. Size,  $26\frac{1}{5} \times 31\frac{1}{2}$  inches. Scale, 1,650 feet to an inch, colored. A-27

Portions of the towns adjacent to Boston also shown. Cut from directory.

*Engineering Department (Surveying Division).*

Same . . . . . No. 77a in \*Map 30.8  
*Boston Public Library.*

## CITY OF BOSTON. IMPROVED SEWERAGE.

Plan showing region drained by and lines of proposed intercepting sewer. Also course of sewerage from proposed reservoirs, 1877. Heliotype Printing Co. [Boston]. Size,  $17\frac{1}{2} \times 27\frac{1}{2}$  inches. Scale, (computed), 1 mile to an inch.

Shows north to Nahant, west to Waltham, south to Dedham, east to Hull. Contains sub-plan showing supposed course of bottles (dropped in Boston harbor); showing the number of days from starting till picked up September, 1876.

Boston City Documents, 1877. No. 70, end.

*City Clerk's Office, Boston.*

Same (loose map) . . . . . No. 5 in \*Map 38.2  
*Boston Public Library.*

## CITY OF BOSTON. IMPROVED SEWERAGE.

Plan showing location of main and secondary intercepting sewers. Plate II. Size,  $20\frac{3}{8} \times 24$  inches. Scale (computed), 1,333 feet to an inch.

Shows Boston proper, South Boston, and Dorchester to Commercial point.

In Boston City Documents, 1877. No. 70, end.

*City Clerk's Office, Boston.*

Same (loose map) . . . . . No. 6 in \*Map 38.2  
*Boston Public Library.*

**BOSTON PARK COMMISSIONERS.**

Back Bay park. [Boston] 1877. Size,  $31\frac{1}{2} \times 52$  inches. Scale, 200 feet to an inch. No. 1 in \*Map 36.1

*Boston Public Library.*

Same . . . . .  
*New England Historic Genealogical Society.*

**FULLER & WHITNEY, CIVIL ENGINEERS.**

Plan of Back Bay showing public parks with the system of streets and sewers proposed for its improvement. Fuller & Whitney, civil engineers, Feb. 8, 1877. Size,  $7\frac{1}{2} \times 11\frac{1}{2}$  inches. Scale (computed), 960 feet to an inch. In portfolio.

*Bostonian Society.*

Boston and adjacent cities. In Gray's atlas of the United States, published by E. D. & H. C. Marsh, Philadelphia, 1877, colored. Size,  $15\frac{1}{4} \times 21\frac{3}{8}$  inches. Scale (computed), 1,624 feet to an inch.

*Boston Athenæum.*

**UNITED STATES COAST SURVEY.**

Boston bay and approaches. [Washington, 1877.] Size,  $30 \times 37\frac{1}{2}$  inches. Scale (computed),  $\frac{1}{800000}$ . [Coast chart 9. Plate 1181] 3 views. No. 109 in \*Map 1001.15

*Boston Public Library.*

## 1878

**DAVIS, THOMAS W., CITY SURVEYOR.**

Outline plan showing the growth of Boston. Thomas W. Davis, city surveyor, 1878. George F. Loring, Del. Original manuscript. Size,  $49\frac{1}{2} \times 78$  inches. Scale (computed), 800 feet to an inch. A-118

Gives original area, present area, population in 1778, 1822, 1878. Assessors' valuation, 1823 and 1878.

*Engineering Department (Surveying Division.)*

Same. Reduced reproduction. Boston, H. C. Werlitz, 1880. Size,  $10 \times 10\frac{3}{4}$  inches. Scale (computed), 1 mile to an inch.

In 250th Anniversary Memorial, 1880.

*Engineering Department (Surveying Division.)*

Same . . . . .  
*Boston Public Library.*

" . . . . .  
*American Antiquarian Society.*

" . . . . .  
*New England Historic Genealogical Society.*

Same (loose map) . . . . . Vol. B. p. 65  
*Engineering Department, Surveying Division.*

**AMERICAN SOCIETY OF CIVIL ENGINEERS.**

[Map of Boston.] Prepared for distribution at the convention of the American Society of Civil Engineers, Boston, June, 1878. [Boston, 1878.] Size,  $21\frac{1}{4} \times 29$  inches. Scale (computed),  $\frac{1}{2}$  mile to an inch. No. 132 in \*Map 30.8

Two copies.

*Boston Public Library.*

Plan of Boston. In Houghton, Osgood & Co.'s Boston Illustrated. Heliotype. Size,  $7\frac{1}{4} \times 15\frac{1}{8}$  inches. Scale (computed), 1,846 feet to an inch.

*American Antiquarian Society.*

SAMPSON, DAVENPORT & COMPANY, PUBLISHERS.

Map of Boston. Published especially for the Boston Directory, Boston, 1878. Size,  $26\frac{1}{4} \times 32\frac{1}{8}$  inches. Scale, 100 rods to an inch. In directory. 2,359.2

*Boston Public Library.*

Same . . . . . *American Antiquarian Society.*

Same (loose map) . . . . . No. 78 in \*Map 30.8  
*Boston Public Library.*

Same . . . . . <sup>337.5</sup>  
*Harvard College Library.*

Same (two copies) . . . . . *American Antiquarian Society.*

BOSTON BOARD OF HEALTH.

Map showing the sources of some of the offensive odors perceived in Boston, 1878. Wm. M. Coombs, Del. Heliotype Printing Co., Boston. Size,  $16\frac{1}{4} \times 20\frac{1}{2}$  inches. Scale (computed),  $\frac{1}{4}$  mile to an inch.

Shows outlet of sewers, mud-sewage flats, places of offensive trades, districts affected according to the direction of the wind. Shows Charlestown, Boston proper, parts of East and South Boston, Somerville, and Cambridge.

In Boston City Docs., 1879. No. 68, opp. p. 4.

*City Clerk's Office, Boston.*

Same . . . . . \*6356.1.1878.3  
*Boston Public Library.*

BOSTON BOARD OF HEALTH.

Map made for the Board of Health. Plan of wards 6, 7, 8, 9, 10 and 12, showing sewers and contours, Jan., 1878. [Boston, 1878.] Size,  $16 \times 20$  inches. Scale (computed), 500 feet to an inch.

No. 78a in \*Map 30.8

Same . . . showing health districts and undrained and filled land. [Boston, 187-?.] Size,  $20\frac{1}{2} \times 23\frac{1}{8}$  inches. Scale (computed), 2,223+ feet to an inch.

No. 1 in \*Map 38.2

*Boston Public Library.*

WILLIAMS, ALEXANDER AND COMPANY, PUBLISHERS.

Map of Boston and the country adjacent, from actual surveys. Boston, 1878. Size,  $40 \times 40\frac{1}{4}$  inches. Scale (computed), 1 mile to an inch. No. 61 in \*map 32.1

Bounds Rockport, Lowell, Wrentham, Marshfield, radial distances.

*Boston Public Library.*

Same . . . . . *Rhode Island Historical Society.*

Boston and adjacent cities. In Colton's General atlas of the world. New York, G. W. & C. B. Colton, 1878. Size,  $11\frac{1}{2} \times 14\frac{1}{2}$  inches. Scale (computed), 1,636 feet to an inch.

*Library of Congress.*

M. A. 19.78

Same . . . . . *Harvard College Library.*

Plan showing the different changes in the boundary line between Boston and Roxbury from Stoughton street to Hunneman street from prior to 1787 to date of annexation of Roxbury (1868). Compiled by Samuel Clarence Ellis, 1878. Size,  $34\frac{1}{2} \times 55\frac{1}{2}$  inches. Scale, 60 feet to an inch. C.C. 146

Shows original creek, ox-bow, and old canal excavated in 1795, etc. The different changes shown by red lines.

*Engineering Department (Surveying Division).*

Map of Boston upper harbor, illustrating improvements made in its channels, 1878. Size,  $12.2 \times 24$  inches. Scale,  $\frac{1}{10000}$ . No. 291  
*Massachusetts State Library.*

#### HARBOR AND LAND COMMISSIONERS.

Plan of portion of Boston harbor from Constitution wharf to Fort Point channel and Fort Point channel to Dover-street bridge, showing wharves and line of solid filling, etc. Copy of K-13 & K-15 (except soundings) made in 1878 and filed in the office of the Harbor and Land commissioners. Size,  $58\frac{1}{2} \times 135$  inches. Scale,  $\frac{1}{1000}$ . C.C. 863

*Engineering Department (Surveying Division).*

Same. Plan showing wharves, line of solid filling, etc. from India Wharf to Federal-street bridge. Copied from plans in the office of the Harbor & Land Commissioners. Scale,  $\frac{1}{1000}$ .  
Vol. 36, pp. 51 to 61 inclusive.

*Engineering Department (Surveying Division.)*

Same. Plan of wharves, line of solid filling, etc. on Mystic river, along portions of Charlestown, Chelsea and East Boston. Copy of K-16 made in 1878, and filed in the office of the Harbor & Land commissioners. Size,  $58\frac{1}{2} \times 67\frac{1}{2}$  inches. Scale,  $\frac{1}{1000}$ . C.C. 860

*Engineering Department (Surveying Division).*

Same. Plan of Charles river from East Boston to Brookline bridge, showing wharves, line of solid filling, etc. Copy of K-14 and A-38, made in 1878 and filed in the office of the Harbor and Land Commissioners. Scale,  $\frac{1}{1000}$ . CC. 861-862

*Engineering Department, Surveying Division.*

#### WILSON, HENRY W., CIVIL ENGINEER.

Plan showing the lines and boundaries of ownership in the flats of Old Harbor bay as determined by Darwin E. Ware and Henry L. Whiting, commissioners appointed by the Supreme Judicial Court of Massachusetts, Dec. 1, 1875. Henry W. Wilson, civil engineer, Feb. 1, 1878. Six sheets. Size of each,  $21\frac{3}{8} \times 29\frac{3}{8}$  inches. Scale, 100 feet to an inch. P. B. 21a to f, incl.

*Suffolk Registry of Deeds, Boston.*

Same. Ms. copy. Size,  $52 \times 57\frac{3}{8}$  inches. Scale, 100 feet to an inch. CC. 362

*Engineering Department, Surveying Division.*

### 1879

#### SAMPSON, DAVENPORT & Co., PUBLISHERS.

Map of Boston. Published expressly for the Boston directory. Boston, 1879. Size,  $26\frac{1}{4} \times 32$  inches. Scale, 100 rods to an inch.

No. 79 in \*Map 30.8  
*Boston Public Library.*



Same . . . . . *Massachusetts Historical Society.*  
 " . . . . . *L. Foster Morse, Roxbury,*

Plan of Boston harbor. Size,  $7\frac{3}{4} \times 8\frac{5}{8}$  inches. Scale, none.

In Stark (James H.) Illustrated history of Boston harbor. Boston, 1879.  
*American Antiquarian Society.*

Same . . . . . *New England Historic Genealogical Society.*

#### DAVIS, THOMAS WOOD, CITY SURVEYOR.

Plan of Charlestown compiled under the direction of Thomas W. Davis, city surveyor, 1879. G. F. Loring, Del. Original manuscript tracing; mounted. Size,  $38\frac{3}{4} \times 58\frac{1}{4}$  inches. Scale, 200 feet to an inch. CC. 403

*Engineering Department (Surveying Division).*

Same. Reduced reproduction. Bufford's rheotype process. Boston. Size,  $32\frac{3}{4} \times 47\frac{1}{2}$  inches. Scale, 250 feet to an inch.

Vol. B. pp. 38-39 and A. 92

*Engineering Department, Surveying Division.*

Same . . . . . No. 1 in \*Map 34.3  
*Boston Public Library.*

#### BOSTON BOARD OF HEALTH.

Map showing the cities and towns, with their populations, draining into the Charles and Mystic rivers, 1879. W. M. Coombs, Del. Heliotype Printing Co., Boston. Size,  $15 \times 17$  inches. Scale, 1 mile to an inch.

In Boston city documents. No. 89, opp. p. 5.

*City Clerk's Office, Boston.*

Same . . . . . \*6356.1.1879.3  
*Boston Public Library.*

Same. Map showing the outlets of sewers from Somerville, Charlestown, Chelsea, and East Boston, 1879. W. M. Coombs, Del. Heliotype Printing Co., Boston. Size,  $19\frac{1}{2} \times 19\frac{1}{2}$  inches. Scale (computed), 1,200 feet to an inch.

In Boston city documents, 1879. No. 89, opp. p. 4.

*City Clerk's Office, Boston.*

Same . . . . . \*6356.1. 1879.3

#### PARK COMMISSION, BOSTON.

Back Bay, size  $30 \times 30\frac{5}{8}$  inches. Arboretum,  $16\frac{1}{2} \times 20$  inches.

\*6356.1. 1880.1

In City Documents, 1880, vol. 1.

*Boston Public Library.*

#### BOSTON WATER BOARD.

Plan of East Boston showing proposed high service districts. Size,  $15\frac{3}{8} \times 17$  inches. Scale, 600 feet to an inch.

Present and proposed pipes shown, also size of same. In Boston city documents, 1879. No. 30, opp. p. 4.

*City Clerk's Office, Boston.*

Same . . . . . \*6356.1.1879.1  
*Boston Public Library.*



BAILEY, O. H. & Co.

East Boston, drawn and published by O. H. Bailey & Co. Boston birdseye view. Size,  $19\frac{3}{8} \times 23\frac{3}{4}$  inches. Scale (computed), 700 feet to an inch.

Same. Presented by the Cunard Steamship Co.

*American Antiquarian Society.*

## 1880

WINSOR, JUSTIN.

Boston, old and new. Size,  $9 \times 11\frac{3}{8}$  inches. Scale (computed), 850 feet to an inch.  $\frac{3350}{15}$

Original sketch, Boston Map Co., map as a base of map in Memorial History of Boston, Vol. 1, front.

*Harvard College Library.*

Same. Heliotype reproduction. Size,  $9 \times 11\frac{3}{8}$  inches. Scale, 850 feet to an inch.

In Memorial History of Boston, Vol. 1, front., 1880.

*Engineering Department (Surveying Division).*

Same . . . . . *Boston Public Library.*

“ . . . . . *Harvard College Library.*

Same (loose map) . . . . . No 4 in \*Map 36.2, No. 66 in \*Map 32.1  
*Boston Public Library.*

Same . . . . . *Boston Athenæum.*

Same . . . . .  $\frac{3350}{16}$   
*Harvard College Library.*

“ . . . . . *American Antiquarian Society.*

“ . . . . . *Bostonian Society.*

“ . . . . . *Massachusetts Historical Society.*

DEPARTMENT OF THE INTERIOR, WASHINGTON, D. C.

Boston, giving latitude and longitude, and distances and bearings from neighboring cities in United States and Canada.

Boston, 1630, 1675 and 1880. Original topography and early settlement superimposed on present street and shore lines. Size,  $6\frac{1}{2} \times 7\frac{1}{2}$  inches. Scale (computed), 1,370 feet to an inch.

Boston, 1722-1880. From Town of Boston in New England by Capt. John Bonner, superimposed on present street and shore lines. Size and scale same as above.

Boston, 1800-1880. From a new plan from actual surveys by Osgood Carleton, superimposed on present street and shore lines. Size and scale same as above.

Boston, 1814-1880. From a map of Boston in the State of Massachusetts surveyed by J. G. Hales, superimposed upon present street and shore lines. Size and scale same as above.

Boston in 1880, showing areas and dates of annexations. Size,  $7\frac{1}{2} \times 8\frac{1}{2}$  inches.

Boston in 1880, showing steam and horse railroads. Size,  $7 \times 7\frac{1}{2}$  inches. Scale (computed), 3,420 feet to an inch.

Same. Showing all ground covered by buildings.

Same. Showing horse railroads.

Same. Showing concert and beer garden, theatres, halls and lecture-rooms and museums.

Same. Showing hotels, apartment houses, libraries, school-houses and churches.

Same. Showing police districts.

Same. Showing societies (secret and benefit), hospitals, asylums and homes. Cab. 2S.01.18

In United States Census Report for 1880. Vol. XVIII., pages 90-162.

*Boston Public Library.*

Same . . . . . \*4350.55

In Eben Norton Horsford's Indian Names of Boston. Cambridge, J. Wilson & Son, 1886.

*Boston Public Library.*

Same . . . . . *Harvard College Library.*

" . . . . . *Rhode Island Historical Society.*

Same . . . . . 2359.114

In Henry Cabot Lodge's Boston. Longman, Green & Co., London and New York, 1892.

*Boston Public Library.*

Same . . . . . *American Antiquarian Society.*

" . . . . . *New England Historic Genealogical Society.*

Boston proper. Size,  $9 \times 11\frac{3}{8}$  inches. Scale (computed), 850 feet to an inch. No. 80 in \*Map 30.8, No. 67 in \*Map 32.1

*Boston Public Library.*

Same . . . . .  $\frac{3353}{50}$  *Harvard College Library.*

Plan of Boston proper and part of Charlestown, and East and South Boston. Heliotype. Size,  $14\frac{1}{4} \times 19$  inches. Scale (computed), 800 feet to an inch.  $\frac{3353}{49}$ ,  $\frac{3370}{10}$

Contains the following note by Justin Winsor: "This plan is a new draft from material in City Surveyor's Office. No other accurate plan has been made for ten years. Lithographic stone destroyed in Boston fire."

*Harvard College Library.*

SAMPSON, DAVENPORT & COMPANY, PUBLISHERS.

Map of Boston. Published expressly for the Boston Directory, Boston, 1880. Size,  $26\frac{3}{4} \times 32\frac{3}{8}$  inches. Scale, 100 rods to an inch.

2359.2

Same (loose map) . . . . . No. 81 and 83 in \*Map 30.8 *Boston Public Library.*

Same . . . . .  $\frac{3375}{11}$  *Harvard College Library.*

" . . . . . *Massachusetts Historical Society.*

## BOSTON MAP COMPANY, PUBLISHERS.

Plan showing the principal portion of Boston from the latest authorities. By the Boston Map Co., May 1, 1880. Size,  $47\frac{3}{8} \times 51\frac{3}{8}$  inches. Scale, 500 feet to an inch. A-47

Does not include Brighton and the greater part of East Boston, Charlestown, Dorchester and West Roxbury.

This map was compiled by a few young men who were employed at the time in the City Surveyor's office, and who constituted themselves the Boston Map Company. This map is in two sheets, and was printed by Henry Selbert & Bro., New York. It is the first map (scale, 500) issued since the one published by the City Surveyor in 1870, the stones of which were destroyed in the great fire of 1872.

The two stones from which this map was printed were subsequently purchased by the City of Boston, and a corrected edition was issued in four sheets in 1888.

*Engineering Department (Surveying Division).*

Same . . . . . No. 63 in \* Map 32.1  
*Boston Public Library.*

" . . . . .  
*Library of Congress.*

Same . . . . .  $\frac{3370}{2M.R.}$   
*Harvard College Library.*

Same . . . . . No. 238  
*Massachusetts State Library.*

## HOPKINS, GRIFFITH MORGAN.

Map of the city of Boston from the recent surveys of the city and district surveyors and from official records and actual surveys. Engraved by MacCormac, lith. and map engraver. Phila., Hopkins, 1880. Colored. Size,  $68\frac{1}{2} \times 86\frac{3}{8}$  inches. Scale, 600 feet to an inch. A-58

*Engineering Department (Surveying Division).*

Same . . . . . \* Map 36.3  
*Boston Public Library.*

" . . . . .  
*Library of Congress.*

Plan of Boston. Prepared by the local committee of the American association for the advancement of science. Size,  $4\frac{5}{16} \times 9\frac{11}{16}$  inches. Scale (computed), 1,655 feet to an inch.

*American Antiquarian Society.*

## PHOTO-ELECTROTYPE CO., PUBLISHERS.

Boston, business portion. Size,  $8\frac{1}{2} \times 11\frac{3}{8}$  inches. Scale (computed), 800 feet to an inch. \* 4450.155

In Pictorial History, 250th anniversary, 1880.

*Boston Public Library.*

Same . . . . .

In Guide to Boston, published by Photo-Electrotype Company, 1880.

*American Antiquarian Society.*

## HOBBS, C. W.

Traveller's guide map to the city of Boston. [Boston, 1880.] Size,  $18 \times 26$  inches.

*Library of Congress.*

Map of Boston. Sub-map to Railway guide map of the United States and Canada. Boston, Rand, McNally & Co., 1880. Size,  $2 \times 2\frac{1}{2}$  inches.

*American Antiquarian Society.*

SWEETSER, M. FOSTER.

New map of Boston with squares and numbers after the Baedeker plan. [Boston, 1880.] Size,  $17\frac{1}{2} \times 23\frac{1}{2}$  inches. Scale (computed), 667 feet to an inch. A-29

Reduced and printed by the Heliotype Printing Co. from a portion of the Boston Map Co.'s map of 1880. Copyright by Boston Map Co. and also by M. F. Sweetser. Cut from Boston Illustrated. Boston, Houghton, Mifflin & Co., 1880.

*Engineering Department (Surveying Division).*

Same . . . . . *Library of Congress.*

Plan of Boston and vicinity. Prepared for the use of the American association for the advancement of science. Size,  $17 \times 24\frac{1}{2}$  inches. Scale,  $\frac{1}{2}$  mile to an inch.

Shows original shore line in red and the burnt district of 1872.

Includes Chelsea, Arlington, Brookline.

*American Antiquarian Society.*

Plan of part of Boston, showing route of parade on the 250th anniversary of the date of settlement. William H. Cundy, engraver. Heliotype Printing Co., Boston. Size,  $14\frac{3}{4} \times 29\frac{1}{4}$  inches. Scale (computed), 430 feet to an inch.

*Harvard College Library.*

Same . . . . . *American Antiquarian Society.*

Boston harbor, etc. Rand, Avery & Co., engravers. Published by the Boston & Hingham Steamboat Co. Size,  $5\frac{1}{2} \times 12\frac{3}{8}$  inches.

*American Antiquarian Society.*

Boston harbor. In Stark's (James H.) Illustrated history of Boston harbor. 1880. Size,  $8 \times 11\frac{1}{2}$  inches.

*American Antiquarian Society.*

Same. In Guide to Boston. Photo-Electrotype Co. 1880.

*American Antiquarian Society.*

Boston harbor. Compiled from the latest surveys for the Illustrated history of Boston harbor. Size,  $7\frac{7}{8} \times 8\frac{1}{2}$  inches.

*American Antiquarian Society.*

Boston, principal part. Size,  $10\frac{1}{2} \times 11\frac{1}{2}$  inches. Scale (computed), 2,300 feet to an inch. Vol B, p. 66

Reduced from Boston Map Co.'s map by Heliotype Printing Co.

*Engineering Department (Surveying Division).*

Massachusetts Board of Harbor and Land Commissioners' plan showing the encroachments upon the inner basin of Boston harbor. Heliotype Printing Co., Boston. Size,  $24 \times 28$  inches. Scale, 1,200 feet to an inch. No. 11 in \*Map 30.11

Cut from Harbor and Land Commissioners' Report.

*Boston Public Library.*

Same . . . . . No. 290  
*Massachusetts State Library.*

Boston and vicinity. Size,  $19\frac{3}{8} \times 23\frac{1}{2}$  inches. Scale (computed), 2,300 feet to an inch.

In Guide to Boston. Photo-Electrotype Co., 1880.

*American Antiquarian Society.*

## DAVIS, THOMAS WOOD, CITY SURVEYOR.

Plan of East Boston, 1880. Boston, Geo. F. Loring, Del. Size,  
 $36\frac{1}{2} \times 71\frac{1}{2}$  inches. Scale, 200 feet to an inch . . . A-76

Manuscript drawing on mounted paper. Shows contours, parks, cemeteries  
 (colored). The streets public at date of plan and those made public to about 1892,  
 colored sienna.

Same. Photo-lith. reproduction, reduced. Size,  $19 \times 40\frac{1}{2}$  inches.  
 Scale, 400 feet to an inch A-77, = Vol. B, p. 32  
*Engineering Department (Surveying Division).*

Same . . . . . No. 16 in \*Map 35.1  
*Boston Public Library.*

Same. Used as an index map to plans of streets surveyed and  
 drawn by John Noble, 1866 . . . Vol. 103-Vol. 104  
*Engineering Department (Surveying Division).*

Same. Davis, Thomas Wood. Plan of South Boston, March, 1880.  
 Thomas W. Davis, city surveyor. Drawn by Geo. F. Loring.  
 Boston, A. Williams & Co. [1880.] Size,  $29\frac{1}{2} \times 30\frac{1}{2}$  inches.  
 Scale, 400 feet to an inch. A-79  
*Engineering Department (Surveying Division).*

Same . . . . . No. 17 in \*Map 35.1  
*Boston Public Library.*

Same. Davis, Thomas Wood. Plan of Dorchester from surveys under  
 the direction of Thomas W. Davis, city surveyor, 1880.  
 Helotype Printing Co., 1880. Size,  $52\frac{1}{2} \times 64\frac{3}{8}$  inches. Scale,  
 400 feet to an inch.  
*Engineering Department (Surveying Division).*

Same . . . . . No. 5 in \*Map 34.3  
*Boston Public Library.*

Same. Davis, Thomas Wood. Plan of Roxbury from actual surveys  
 under the direction of Thomas W. Davis, city surveyor,  
 1880. Helotype Printing Co., Boston. Size,  $34\frac{3}{4} \times 42\frac{9}{16}$   
 inches. Scale, 400 feet to an inch. A-82  
*Engineering Department (Surveying Division).*

Same . . . . . No. 4 in \*Map 34.3 = No. 20 in \*Map 35.1.  
*Boston Public Library.*

Two copies on No. 4 in \*Map 34.3

Same . . . . . In portfolio.  
*Bostonian Society.*

## 1881

## SAMPSON, DAVENPORT &amp; COMPANY, PUBLISHERS.

Map of Boston. Published expressly for the Boston Directory.  
 Forbes Co., Boston, 1881 [col.]. Size,  $26\frac{3}{4} \times 32\frac{3}{8}$  inches. Scale, 100  
 rods to an inch.

Circles drawn at half-mile intervals.

*Boston Athenæum.*

Same . . . . .  
*American Antiquarian Society.*

Same (loose map) . . . . . A-65  
*Engineering Department (Surveying Division).*

Same . . . . . No. 82 in \*Map 30.8.  
*Boston Public Library.*

Same. Map of Boston. Published expressly for the Boston almanac and business directory. Forbes Co., Boston, 1881. Size,  $17\frac{1}{2} \times 22\frac{3}{4}$  inches. Scale, 100 rods to an inch. \*4359a1

Includes a portion only of East Boston, Charlestown, Brighton, Dorchester, and West Roxbury.

*Boston Public Library.*

Same . . . . . *Boston Athenæum.*

“ . . . . . *American Antiquarian Society.*

Same (loose map) . . . . . No. 86 in \*Map 30.8  
*Boston Public Library.*

#### POPE, FRED.

Map showing horse railroads and the surface steam roads, with 104 stations, in and around Boston, including 91 surface railroad stations within a radius of six miles from City Hall. Boston, Fred Pope, 1881. J. H. Bufford's Sons, Boston and New York. Size,  $23\frac{3}{4} \times 28$  inches. Scale (computed), 2,400 feet to an inch. Vol. B, p. 67

Reduced from a Hopkins map, and additions made.

*Engineering Department (Surveying Division).*

Same . . . . . No. 316  
*Massachusetts State Library.*

“ . . . . . *Massachusetts Historical Society.*

#### MARSH, THOMAS, AND COMPANY.

New map of Boston from latest surveys. Heliotype printing Co. Boston, Thomas Marsh & Co., 1881. Size,  $18 \times 24\frac{1}{8}$  inches. Scale (computed), 700 feet to inch. A-31

Reduced from a portion of the Boston Map Company's map, 1880, and additions made by agreement with M. F. Sweetser, whose map is somewhat similar. Both maps made under the Baedeker plan.

*Engineering Department (Surveying Division).*

Same . . . . . No. 62 in \*Map 32.1  
*Boston Public Library.*

“ . . . . . *Library of Congress.*

#### WILLIAMS, ALEXANDER AND COMPANY, PUBLISHERS.

Map of Boston and the country adjacent, 1881. Size,  $40 \times 40$  inches. Scale, 1 mile to an inch. No. 68 in \*Map 32.1

See edition of 1878.

*Boston Public Library.*

#### EAST HAVEN CO., PUBLISHERS.

Same. Showing the ten railroads terminating in the city and East Haven estate, situated on Governor's island channel, with its proposed connecting high-graded circular belt railroad, projected by the East Haven Co., 1881. Copyright. A. Williams & Co. Printed by A. Meisel, Boston. Size,  $39\frac{3}{8} \times 40$  inches. Scale, 1 mile to an inch. \*Map 30.4

Dutton's (E. P.) map 1867 was used as a base.

*Boston Public Library.*

Same . . . . . *Massachusetts Historical Society.*



## EAST HAVEN CO., PUBLISHERS.

Plan showing encroachments upon the inner basins of Boston harbor, exhibiting also present railroad termini at deep water and proposed terminal facilities for ocean commerce at East Haven. Published in 1881 by the East Haven Co. James Alexander. [Boston.] The Heliotype Printing Company, Boston. Size  $16 \times 22$  inches. Scale (computed), 1,818 feet to an inch. \* Map 30.4

*Boston Public Library.*

Same . . . . . *Massachusetts Historical Society.*

## EAST HAVEN CO., PUBLISHERS.

Same. Plan of improvement of that section of the harbor of Boston situated on the eastern foreshore of East Boston, called East Haven. Size,  $10\frac{9}{16} \times 11\frac{1}{16}$  inches. Scale,  $27\frac{1}{1000}$

\* Map 30.4

Probably enlarged from U. S. coast survey chart.

*Boston Public Library.*

Same . . . . . Vol. B, p. 68.  
*Engineering Department (Surveying Division).*

## BOSTON WATER BOARD.

Plan of Charlestown, showing waste water meter sections, 1881. Plate II. Size,  $7\frac{5}{8} \times 10\frac{3}{8}$  inches. Scale (computed), 666 feet to an inch.

In Boston city docs., 1882. No. 124, opp. p. 52.

*City Clerk's Office, Boston.*

Same . . . . . \* 6355.50.6 \* 6356.1.1882.3  
*Boston Public Library.*

## FULLER, JOSIAH FRANKLIN, AND WILLIAM HENRY WHITNEY.

Set of plans showing the Back Bay 1814-1881, and illustrating the rapid progress in the development of the territory for its present and proposed uses. Boston, 1881. 15ff. Plans 4°. \*\*\* Map 13.6

Blue print.

*Boston Public Library.*

Same . . . . . *Boston Athenæum.*

Map of proposed metropolitan drainage, 1881. Compiled by Crafts & Forbes, civil engineers, Boston. E. S. Chesbrough, H. P. Walcott, Chas. F. Folsom, A. W. Boardman, Azel Ames, jr., commissioners. Size,  $27\frac{3}{4} \times 29\frac{3}{4}$  inches. Scale (computed), 1 mile to an inch.

In Boston city docs., 1882, No. 35, opp. p. 6.

*City Clerk's Office, Boston.*

Same . . . . . 5942.49 \* 6356.1.1882.1  
*Boston Public Library.*

## 1882

## HOPKINS, GRIFFITH, MORGAN &amp; CO., PUBLISHERS.

City atlas of Boston. From official records, private plans, and actual surveys. Philadelphia, 1882. 36 plates and index map. F°. Nos. 45 and 80

The scale varies from 300 feet to an inch to 500 feet to an inch.

The index map has a scale of  $\frac{1}{10000}$ .

*Engineering Department (Surveying Division).*

Same . . . . .	*Map 16.6==**Map 30.2 <i>Boston Public Library.</i>
“ . . . . .	<i>Library of Congress.</i>
“ . . . . .	<i>L. Foster Morse, Roxbury.</i>

## WILLIAMS, ALEXANDER, &amp; Co.

Map of Boston and the country adjacent. Size, 40×40 inches.  
Scale, 1 mile to an inch. \*4452.41=No. 69 in \*Map 32.1

For description, see edition of 1878.

*Boston Public Library.*

## SAMPSON, DAVENPORT &amp; Co., PUBLISHERS.

Map of Boston. Published expressly for the Boston directory.  
Boston, 1882 [col.] Size,  $26\frac{3}{8} \times 32\frac{3}{8}$  inches. Scale, 100 rods to an  
inch.

*Boston Athenæum.*

Same . . . . .	<i>Rhode Island Historical Society.</i>
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Same (loose map) . . . . .	No. 87 in *Map 30.8 <i>Boston Public Library.</i>
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Same . . . . .	$\frac{3375}{13}$ <i>Harvard College Library.</i>
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“ . . . . .	<i>American Antiquarian Society.</i>
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Same. Map of Boston. Published expressly for the Boston almanac and business directory. Boston, 1882. Size, 10×16 inches. Scale, 100 rods to an inch. *4359a.1	
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This map is a reproduction of part of the Directory Map of Boston and Vicinity,  
prepared for it by H. F. Walling.

*Boston Public Library.*

Same . . . . .	<i>Boston Athenæum.</i>
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Same . . . . .	Reg-160 <i>Harvard College Library.</i>
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“ . . . . .	<i>Rhode Island Historical Society.</i>
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“ . . . . .	<i>Sampson, Murdock &amp; Co., Boston.</i>
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## BURGE, EDWARD.

Burge's hotel and business map directory of Boston. [Boston, B.  
Burge, 1882.] Size, 14×17 inches.

*Library of Congress.*

Plan of Boston. In Stark's Illustrated guide to Boston, 1882. Size  
 $8\frac{3}{4} \times 12$  inches. Scale (computed), 1,263 feet to an inch.

*American Antiquarian Society.*

City of Boston. Presented by the United States Hotel Co. [Boston,  
1882.] Size,  $7\frac{1}{4} \times 10\frac{1}{4}$  inches. Scale, 800 yards to an inch. No. 87

*Bostonian Society.*

## BOSTON BOARD OF HEALTH.

Map showing distribution of diphtheria in East Boston for the years 1878 to 1882, inclusive. From the office of E. W. Bowditch. Helio-type Printing Co., Boston. Size,  $18 \times 20\frac{1}{2}$  inches. Scale, 300 feet to an inch.

In Boston city docs., 1883. No. 107 opp. p. 40.

*City Clerk's Office, Boston.*

Same . . . . . \*6356, 1883.3.  
*Boston Public Library.*

Plan showing encroachments upon the inner basins of Boston Harbor, exhibiting the present railroad termini at deepwater and proposed terminal facilities for ocean commerce. Published in 1882 by the City of Boston. Helio-type. Terminals by Sophus Haagenzen, Civil Engineer. Size,  $17\frac{1}{2} \times 24$  inches. Scale (computed), 1,818 feet to an inch.

In The social, commercial and manufacturing statistics of the City of Boston, compiled for the City Government by Carroll D. Wright, 1882.

*City Registrar's Office, Boston.*

Plan of Boston harbor. In Stark's Strangers' illustrated guide. Size,  $8\frac{3}{8} \times 11\frac{3}{4}$  inches.

*American Antiquarian Society.*

## 1883

## SAMPSON, DAVENPORT AND COMPANY, PUBLISHERS.

Map of Boston. Published expressly for the Boston directory. Boston, 1883. [col.] Size,  $26\frac{1}{4} \times 38\frac{3}{8}$  inches. Scale, 100 rods to an inch.

2359.2

*Boston Public Library.*

Same . . . . .  
*Boston Athenæum.*

" . . . . .  
*Rhode Island Historical Society.*

Same (loose map) . . . . . A. 122  
*Engineering Department (Surveying Division).*

Same . . . . . No. 89 in \*Map 30.8  
*Boston Public Library.*

Same . . . . .  $\frac{3375}{14}$   
*Harvard College Library.*

" . . . . .  
*Bostonian Society.*

" . . . . .  
*Massachusetts Historical Society.*

" . . . . .  
*New England Historic Genealogical Society.*

Same. Boston almanac and business directory map. Boston, 1883.  
\*4359 a.1

See edition of 1882.

*Boston Public Library.*

Same . . . . .  
*Boston Athenæum.*

Same . . . . . Reg. 160  
*Harvard College Library.*

" . . . . .  
*American Antiquarian Society.*

## HAYNES, TILLY, PUBLISHER.

New map of Boston giving all points with every railway and steam-boat terminus. [Anon.] [col.] Boston, G. H. Walker & Co., Lith., [1883]. Size, 19×20 inches. Scale (computed), 1,000 feet to an inch.

*Library of Congress.*

Same. Published by Digeston's Co., Lynn.

*American Antiquarian Society.*

Map of the City of Boston and Suburbs, designed and engraved expressly for the Hoosac Tunnel Route. Size,  $6\frac{1}{2}\times 10\frac{1}{2}$  inches. Scale (computed), 1,700 feet to an inch.

The Districts of Boston in 1883, and Original Boston. Drawn by William M. Coombs. Size,  $4\frac{1}{2}\times 4\frac{1}{2}$  inches. Scale, 2 miles to an inch.

In King's Dictionary of Boston, by Edwin M. Bacon. Moses King, Publisher, Cambridge, 1883.

*Engineering Department, Surveying Division.*

Same . . . . .  
*New England Historic Genealogical Society.*

Plan of Boston proper. In Houghton, Mifflin & Co.'s Boston illustrated. Size,  $17\frac{1}{2}\times 23\frac{1}{2}$  inches. Scale (computed), 695 feet to an inch.

*American Antiquarian Society.*

## JOHNSON, THOMAS R.

"Johnson's" section map and street index of the city of Boston, Mass. Copyright, 1881, by Thomas R. Johnson and William L. Glover. Designed, compiled and published by Thomas R. Johnson. G. P. Underwood, del. [col.] Boston, engraved and printed by G. H. Walker & Co., 1883. Size,  $41\frac{1}{2}\times 48\frac{1}{2}$  inches. Scale (computed), 1,140 feet to an inch.

*Boston Athenæum.*

Same . . . . .  
*Library of Congress.*

## WILLIAMS, ALEXANDER.

Map of Boston and the country adjacent. Printed by A. Meisel. Boston, Cupples, Upham & Co., 1883. Size,  $39\frac{1}{2}\times 40$  inches. Scale, 1 mile to an inch.

See edition of 1878.

*Boston Athenæum.*

Same . . . . .  
*Harvard College Library.*

$\frac{3370}{11 M.R.}$

## MITCHELL, SAMUEL AUGUSTUS.

Map of Boston. Size,  $11\frac{1}{2}\times 19\frac{1}{2}$  inches. Scale, (computed), 1,288 feet to an inch.

The Country around Boston, also showing its harbor and islands. Size,  $3\frac{1}{2}\times 4\frac{1}{2}$  inches. MA. 19.83.2

In Mitchell's General Atlas. Philadelphia, Bradlee & Co., 1883.

*Harvard College Library.*

Plan of Boston and vicinity. Published by J. Mayer & Co., 1883.  
Size,  $20 \times 23\frac{1}{2}$  inches. Scale (computed), 2,285 feet to an inch.

*American Antiquarian Society.*

TAUNTON, S. D. L., PUBLISHERS.

Erie and North Shore despatch. Map showing seaboard terminal facilities [of New York, Philadelphia, and Boston]. Drawn and published by S. D. L. Taunton. [New York, S. D. L. Taunton, 1883.] [col.] Size,  $37 \times 55$  inches.

*Library of Congress.*

BROMLEY, GEORGE WASHINGTON & WALTER SCOTT, PUBLISHERS.

Atlas of the city of Boston, City Proper, Vol. 1. From actual surveys and official records by G. W. Bromley & Co. Engraved by A. H. Mueller, F. Bourquin, Lith., Philadelphia, 1883. F°. 21 plates, including index. Scale of index, 500 feet to an inch; of plates, 100 feet to an inch.

Nos. 2-46-95-96

*Engineering Department (Surveying Division).*

Same . . . . . *Boston Athenæum.*

" . . . . . *Library of Congress.*

" . . . . . *Lowell Public Library.*

" . . . . . *New England Historic Genealogical Society.*

" . . . . . *L. Foster Morse, Roxbury.*

## 1884

SAMPSON, DAVENPORT & COMPANY, PUBLISHERS.

Map of Boston. Published expressly for the Boston Directory. Boston, 1884. [col.] Size,  $26\frac{3}{4} \times 38\frac{3}{8}$  inches. Scale, 100 rods to an inch.

2359.2

*Boston Public Library.*

Same . . . . . *Boston Athenæum.*

" . . . . . *American Antiquarian Society.*

Same (loose map) . . . . . A-66  
*Engineering Department (Surveying Division).*

Same . . . . . No. 90 in \*Map 30.8  
*Boston Public Library.*

Same . . . . .  $\frac{32.75}{15}$   
*Harvard College Library.*

" . . . . . *Bostonian Society.*

" . . . . . *New England Historic Genealogical Society.*

Same. Map of Boston. Published expressly for the Boston almanac and business directory, Boston, 1884. Size,  $10 \times 16$  inches. Scale, 100 rods to an inch.

\*4359 a.1

See edition of 1882.

*Boston Public Library.*

Same . . . . .	<i>Boston Athenæum.</i>
Same . . . . .	Reg. 160 <i>Harvard College Library.</i>
" . . . . .	<i>American Antiquarian Society.</i>
" . . . . .	<i>New England Historic Genealogical Society.</i>
" . . . . .	<i>Sampson, Murdock &amp; Co., Boston.</i>

## RUSSELL, B. B.

Map of Boston from the latest surveys. Boston, 1884. Size,  
20×23½ inches. Scale (computed), 2,285 feet to an inch.

No. 11 in \*Map 32.1  
*Boston Public Library.*

## BROMLEY, GEORGE WASHINGTON AND WALTER SCOTT, PUBLISHERS.

Atlas of the city of Boston (Dorchester). Vol. III. Engraved  
by A. H. Mueller. F. Bourquin, Lith. Philadelphia, Geo. W. &  
W. S. Bromley & Co., 1884. F°. Nos. 18=42=160

Contains 19 plates, including index. Scale of index, 1,000 feet to an inch; of  
plates, 150, 200 and 300 feet to an inch.

*Engineering Department (Surveying Division).*

Same . . . . .	<i>Boston Athenæum.</i>
" . . . . .	<i>Lowell Public Library.</i>
" . . . . .	<i>New England Historic Genealogical Society.</i>
" . . . . .	<i>L. Foster Morse, Roxbury.</i>

Same. Atlas of . . . Roxbury. Vol. II. Philadelphia, 1884. F°. Nos. 25=63

Contains 22 plates, including index. Scale of index, 800 feet to an inch; of plates,  
100, 150 and 200 feet to an inch.

*Engineering Department (Surveying Division).*

Same . . . . .	<i>Boston Athenæum.</i>
" . . . . .	<i>Lowell Public Library.</i>
" . . . . .	<i>New England Historic Genealogical Society.</i>
" . . . . .	<i>L. Foster Morse, Roxbury.</i>

Same. Atlas of . . . South and East Boston. Vol. IV. Phila-  
delphia, 1884. F°. Nos. 29=70

Contains 19 plates, including index. Scale of index, 800 feet to an inch; of plates,  
100, 150 and 160 feet to an inch.

*Engineering Department (Surveying Division).*

Same . . . . .	<i>Boston Athenæum.</i>
" . . . . .	<i>Lowell Public Library.</i>
" . . . . .	<i>New England Historic Genealogical Society.</i>
" . . . . .	<i>L. Foster Morse, Roxbury.</i>



Same. Atlas of . . . West Roxbury. Vol. V. Philadelphia, 1884. F<sup>o</sup>. Nos. 32=106

Contains 18 plates, including index. Scale of index, 1,000 feet to an inch; of plates, 150, 200 and 300 feet to an inch.

*Engineering Department (Surveying Division).*

Same . . . . . *Boston Athenæum.*

" . . . . . *Lowell Public Library.*

" . . . . . *New England Historic Genealogical Society.*

" . . . . . *L. Foster Morse, Roxbury.*

#### UNITED STATES. COAST AND GEODETIC SURVEY.

Boston harbor, Mass., from a trigonometrical survey under the direction of A. D. Bache, supt. of the survey of the coast of the United States. Edition of 1867. Issued in April, 1878. Aids to navigation corrected to 1884. Size,  $23\frac{1}{2} \times 35\frac{3}{8}$  inches. Scale,  $\frac{1}{100000}$ .

Vol. 66, p. 4, Misc. Vols.

On the map are drawn (in red) the boundary lines in tide water of portions of the counties of Plymouth and Norfolk and towns therein bordering on the sea, as located and defined by the Board of Harbor and Land Commissioners, pursuant to Chapter 196 of the Acts of 1881, and is described in their report filed November 1, 1884.

*Massachusetts State Archives.*

Same. Boston bay and approaches. [Washington, 1884.] Size,  $29\frac{1}{2} \times 37\frac{3}{8}$  inches. Scale,  $\frac{1}{80000}$ . [Coast chart, 109. Plate 2364.] 3 views. No. 11 in \*Map 121.2.1

*Boston Public Library.*

### 1885

#### SAMPSON, MURDOCK & COMPANY, PUBLISHERS.

Map of Boston for 1885. Published expressly for the Boston directory. Boston, 1885. Forbes Co., Lith. Size,  $26\frac{3}{8} \times 32\frac{1}{2}$  inches. Scale, 100 rods to an inch.

*Boston Athenæum.*

Same . . . . . *American Antiquarian Society.*

Same (loose map) . . . . . No. 91 in \*Map 30.8  
*Boston Public Library.*

Same . . . . .  $\frac{3375}{16}$   
*Harvard College Library.*

Same . . . . .  
With Roxbury, 1846, colored in by hand. *L. Foster Morse, Roxbury.*

#### SAMPSON, DAVENPORT, & COMPANY, PUBLISHERS.

Boston almanac and business directory map. Boston, 1885.

\*4359a1

See edition of 1882.

*Boston Public Library.*

Same . . . . . *Boston Athenæum.*

Same . . . . . Reg. 160  
*Harvard College Library.*

" . . . . . *American Antiquarian Society.*

- Same . . . . . *New England Historic Genealogical Society.*  
 " . . . . . *Rhode Island Historical Society.*  
 " . . . . . *Sampson, Murdock & Co., Boston.*  
 Same (loose map) . . . . . *American Antiquarian Society.*

## BOSTON WATER BOARD.

Plan of a portion of the distributing system of the Boston Water Works, showing pipe mains, 12 inches to 48 inches. 1885, Plate 1, Heliotype Printing Co., Boston. Size, 8×16 inches. Scale (computed),  $\frac{1}{2}$  mile to an inch.

In annual report, Boston Water Board, 1885. Documents 1886, No. 25.

Same. Plan of high service system of Boston Water Works, as proposed Aug. 1, 1885. Heliotype Printing Co., Boston. Size,  $23\frac{1}{2} \times 23\frac{1}{4}$  inches. Scale (computed), 1,800 feet to an inch.

In report of commission on high water service 1885, end. Documents 1885, No. 122. *City Clerk's Office, Boston.*

Same . . . . . \*6355.50.10=\*6356.1.1886.1  
*Boston Public Library.*

## CLARK, EDWARD E., PUBLISHER.

Boston, Engraved expressly for Clark's Boston blue book. Boston, 1886, Rand & Avery, printers. Size,  $17\frac{1}{2} \times 19$  inches. Scale (computed), 1,333 feet to an inch.

*Harvard College Library.*

Same . . . . . *American Antiquarian Society.*

Same (loose map) . . . . . No. 72 in \*Map 32.1  
*Boston Public Library.*

Same . . . . .  $\frac{3370}{10}$   
*Harvard College Library.*

## GARRISON, M., &amp; COMPANY, PUBLISHERS.

Boston. Scale. The squares represented on the side of the map by A, B, C, 1, 2, 3, etc., are  $\frac{1}{4}$  mile apart. Size,  $9 \times 11\frac{1}{2}$  inches.

In De Puy (William H., editor.) The peoples atlas of the world [etc.] 8°. Boston, Toronto, M. Garrison & Co. [1885], pp. 536-537.

*Library of Congress.*

## PLAN OF BOSTON.

Engraved for United States Hotel. Tilly Haynes, proprietor, 1885. Size,  $17 \times 19$  inches. Scale (computed), 1,143 feet to an inch.

In King (Moses) Hand book, seventh edition.

*New England Historic Genealogical Society.*

## BROMLEY, GEORGE WASHINGTON &amp; WALTER SCOTT, PUBLISHERS.

Atlas of the City of Boston, Charlestown and Brighton. Vol. 6. By G. W. Bromley & Co., civil engineers. Engraved by A. H. Mueller, Philadelphia. F. Bourquin, Philadelphia. Geo. W. & Walter S. Bromley, 1885, F°.

Contains 16 plates, and 2 indices. Scale of Indices, 600 and 1,000 feet to an inch; of plates, 100 to 300 feet to an inch.

*Assessor's Office, Boston.*

Same . . . . .	<i>Boston Athenæum.</i>
" . . . . .	<i>Lowell Public Library.</i>
" . . . . .	<i>New England Historic Genealogical Society.</i>
" . . . . .	<i>L. Foster Morse, Roxbury.</i>
Same. Charlestown only . . . . .	Nos. 54=55 <i>Engineering Department (Surveying Division).</i>

## 1886

## BROMLEY, GEORGE WASHINGTON AND COMPANY, PUBLISHERS.

Map of the city of Boston. Engraved by A. H. Mueller, printed by F. Bourquin, Phila. G. W. Bromley & Co., 1886. Size,  $55\frac{7}{8} \times 64\frac{1}{2}$  inches. Scale, 800 feet to an inch. (Two copies.) A-33

Note.—This is the first edition of the Bromley map. The next edition, published the same year, was printed for the City of Boston by the Helotype Printing Company.

*Engineering Department, Surveying Division.*

Same . . . . .	No. 269 <i>Massachusetts State Library.</i>
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Same . . . . .	No. 16 in Map 35.2 <i>Boston Public Library.</i>
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Same. Printed by Helotype printing Co. for city of Boston, 1886. (Two copies) . . . . .	A-34
--	------

This is the first edition of this map printed by the city. The stones of the Bromley map were purchased by the city, and this and subsequent editions printed from them.

*Engineering Department (Surveying Division).*

Same . . . . .	No. 8 in *Map 35.2 <i>Boston Public Library.</i>
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## SAMPSON, MURDOCK AND COMPANY.

Map of Boston showing new division of wards, 1886. Copyright by Sampson, Murdock & Co. (col.) Size,  $26\frac{3}{4} \times 30\frac{1}{4}$  inches. Scale (computed), 1,600 feet to an inch.

In Municipal Register, opposite page 182. City Docs. 1886.

Note.—This map shows the city divided into twenty-four wards. This division was declared void by a decision of the Supreme Court, and the number reverted to the former division of twenty-five wards.

*City Clerk's Office, Boston.*

Same . . . . .	* 63561.1886.1 <i>Boston Public Library.</i>
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## SAMPSON, MURDOCK AND COMPANY, PUBLISHERS.

Map of Boston for 1886. Published expressly for the Boston directory, Boston, 1886. Forbes Co. Lith. Size,  $26\frac{3}{4} \times 32\frac{3}{4}$  inches. Scale, 100 rods to an inch. 2359.2

*Boston Public Library.*

Same . . . . .	<i>Boston Athenæum.</i>
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" . . . . .	<i>American Antiquarian Society.</i>
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" . . . . .	<i>Rhode Island Historical Society.</i>
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Same (loose map) . . . . .	No. 92 in *Map 30.8 <i>Boston Public Library.</i>
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Same . . . . . <sup>3375</sup>  
*Harvard College Library.*

" . . . . .  
*Bostonian Society.*

## SAMPSON, MURDOCK AND COMPANY, PUBLISHERS.

Boston almanac and business directory map, Boston, 1886. \*4359a1  
 See edition of 1882.

*Boston Public Library.*

Same . . . . .  
*Boston Athenæum.*

Same . . . . . Reg. 160  
*Harvard College Library.*

" . . . . .  
*American Antiquarian Society.*

" . . . . .  
*New England Historic Genealogical Society.*

" . . . . .  
*Rhode Island Historical Society.*

" . . . . .  
*Sampson, Murdock & Co., Boston.*

## CLARK, EDWARD E., PUBLISHER.

Boston. Engraved expressly for Clark's Boston blue book. Size,  
 $17\frac{3}{4} \times 18\frac{3}{4}$  inches. Scale (computed), 1,333 feet to an inch.

*Boston Athenæum.*

## GREENOUGH, W. A., AND COMPANY.

Map of Boston. (col.) Size,  $20\frac{1}{4} \times 23\frac{3}{4}$  inches. Scale (computed),  
 2,223 feet to an inch.

*American Antiquarian Society.*

Map of Boston and vicinity. Two maps. Size of (1),  $5\frac{1}{4} \times 8\frac{1}{2}$  inches.  
 Scale, 4 miles to an inch ; (2) Size,  $4 \times 5\frac{1}{2}$  inches. Scale (computed),  
 4,363 feet to an inch.

Sub-maps to Matthews-Northrup map of Massachusetts. Buffalo, N. Y., 1886.

No. 92 in \*Map 117.3

*Boston Public Library.*

## SMITH, DEXTER, PUBLISHER.

Map of Boston proper. Size,  $13 \times 19\frac{5}{8}$  inches. Scale (computed),  
 880 feet to an inch.

In Smith (Dexter) Cyclopedia of Boston and vicinity.

*American Antiquarian Society.*

Same . . . . .  
*New England Historic Genealogical Society.*

## BOSTON PARK COMMISSIONERS.

Map of Boston and of a part of its suburbs, showing public recrea-  
 tion grounds, burial-grounds, and certain other public properties  
 generally free from buildings. [By Frederic Law Olmstead.]  
 Heliotype printing Co. Size,  $27\frac{3}{4} \times 34\frac{3}{4}$  inches. Scale (computed),  
 1,463 feet to an inch. Contains sub-map of Boston Harbor. Size,  
 $4\frac{3}{4} \times 6\frac{1}{8}$  inches. Scale (computed), 8,564 feet to an inch. M. 317

Cut from annual report for 1886.

*Engineering Department (Surveying Division).*

- Same . . . . . No. 21 in \*Map 36.1  
*Boston Public Library.*
- " . . . . .  
*New England Historic Genealogical Society.*

# STONY BROOK COMMISSION.

Plan of the water-shed of Stony brook, July, 1886. Size,  $16\frac{1}{2} \times 26\frac{1}{2}$  inches. Scale (computed), 1,600 feet to an inch.

Note.—Shows boundaries of main and subsidiary water-sheds, areas of water-sheds above various points on Stony brook, surface flooding along main stream in the city limits, and areas in Roxbury where cellars only flood. In report of Stony Brook Commission, City docs. 1886, No. 159, opp. p. 2.

*City Clerk's Office, Boston.*

# ELLIS, SAMUEL CLARENCE.

Map of the North End to accompany Rambles in Old Boston, New England, by Rev. E. G. Porter. Drawn by S. C. Ellis, C. E., Boston, 1886. Heliotype Printing Co., Boston. Size,  $17\frac{1}{2} \times 23\frac{1}{2}$  inches. Scale, 200 feet to an inch.

In Porter (E. G.) Rambles in Old Boston, New England. Boston, Cupples, Upham & Co., 1886, opp. p. 302. Drawn on Baedeker system with table of reference to points of historical interest. Shows section of Boston bounded by School, Tremont, Court, Sudbury, Charlestown and Commercial streets, Atlantic avenue and State street.

*Engineering Department (Surveying Division).*

- Same . . . . . \*4451.59==\*\*4451.113  
*Boston Public Library.*
- " . . . . .  
*American Antiquarian Society.*
- " . . . . .  
*New England Historic Genealogical Society.*
- Same (loose map) . . . . . Vol. 61, p. 5 Misc. Vols.  
*Massachusetts State Archives.*

Same. Plan of North square and vicinity to accompany Rambles in Old Boston, New England. By Rev. E. G. Porter, Boston, 1886. Compiled by S. C. Ellis, C. E. Size,  $9\frac{1}{2} \times 13\frac{1}{2}$  inches. Scale, 100 feet to an inch.

In Porter (Rev. E. G.) Rambles in Old Boston, New England, opp. p. 1.

Note.—References (except Mass. State Archives) the same as those appended to map of the North End.

*Engineering Department (Surveying Division).*

City of Boston. Voting precincts. Boston, 1886. 24 maps 4°. Scale, 800 feet to an inch. Two copies.

Note.—After this edition had been printed, the Supreme Court of Massachusetts decided that the laws providing for a decennial division of wards in cities were unconstitutional. Hence the wards established by the City Council in 1885 were abolished and by Chapter 283 of the Acts of 1886 the old wards and precincts were established.

*Engineering Department (Surveying Division).*

City of Boston. Voting Precincts. Boston, 1886. 25 maps 4°. Scale, 800 feet to an inch.

Pursuant to an order approved by the Mayor, June 23, 1886.

*Engineering Department (Surveying Division).*

# SMITH, DEXTER, PUBLISHER.

Boston harbor, with view of Minot's ledge light. Size,  $12\frac{1}{4} \times 18$  inches.

In Smith (Dexter) Encyclopedia of Boston, 1886.

*American Antiquarian Society.*

Same . . . . . *New England Historic Genealogical Society.*

Senatorial districts of Massachusetts as established by the Legislature of 1886. Sub-map, Boston wards. No. 42, \*Map 117.3

Shows population and legal voters according to census of 1885.  
*Boston Public Library.*

## 1887

BROMLEY, GEORGE WASHINGTON AND WALTER SCOTT.

Map of the city of Boston and vicinity. Drawn by G. W. & W. S. Bromley of Philadelphia. Printed by city of Boston, 1887. Helio-type Printing Co., Boston. Size,  $15\frac{1}{2} \times 18\frac{3}{5}$  inches. Scale (computed), 2,500 feet to an inch. Vol. B. p. 133

A reduction from Bromley's original plate. Made to show how great a reduction the map, scale 800, would stand. Only a few copies were printed.

*Engineering Department (Surveying Division).*

SAMPSON, MURDOCK & COMPANY, PUBLISHERS.

Map of Boston for 1887. Published expressly for the Boston Directory. Boston, 1887. Forbes Co., lith. Size,  $26\frac{3}{8} \times 32\frac{1}{2}$  inches. Scale, 100 rods to an inch. 2359.2

*Boston Public Library.*

Same . . . . . *Boston Athenæum.*

" . . . . . *Rhode Island Historical Society.*

Same (loose map) . . . . . No. 93 in \*Map. 30.8  
*Boston Public Library.*

Same (col.) . . . . .

Note. — Shows the re-establishment of the wards, made on account of the Supreme Court declaring the division of the city into twenty-four wards, made in 1886, to be illegal.

In Municipal Register. City Docs., 1887, opp. p. 172.

*City Clerk's Office, Boston.*

SAMPSON, MURDOCK & COMPANY, PUBLISHERS.

Boston almanac and business directory map. Boston, 1887. \*4359a1  
See edition of 1882.

*Boston Public Library.*

Same . . . . . *Boston Athenæum.*

Same . . . . . Reg. 160  
*Harvard College Library.*

" . . . . . *American Antiquarian Society.*

" . . . . . *New England Historic Genealogical Society.*

PHILLIPS & HUNT, PUBLISHERS.

Plan of Boston. Fiske & Co., engravers. Size,  $9 \times 11\frac{1}{2}$  inches;  $\frac{1}{4}$ -mile squares.

In The Universal Guide and Gazetteer, etc. William H. De Puy, editor. New York, Phillips & Hunt, 1887.

*Library of Congress.*



## 1888

## DAVIS, THOMAS WOOD, CITY SURVEYOR.

Plan showing the principal portion of Boston from the latest authorities. Boston, Thomas W. Davis, city surveyor, 1888. Heliotype Printing Company, Boston. Size,  $47\frac{3}{8} \times 52$  inches. Scale, 500 feet to an inch. A-36

This map is a Boston Map Company's map of 1880 corrected to 1888. The stones were purchased by the City of Boston.

*Engineering Department (Surveying Division).*

## BROMLEY, GEORGE WASHINGTON, &amp; WALTER SCOTT.

Map of the City of Boston and vicinity. Drawn by G. W. & W. S. Bromley, Philadelphia. Printed by Heliotype Printing Company for the City of Boston, 1888. [col.] Size,  $56 \times 64$  inches. Scale, 800 feet to an inch. A-35

*Engineering Department (Surveying Division).*

## BOSTON MAP COMPANY, PUBLISHERS.

Plan showing the principal portion of Boston from the latest authorities by the Boston Map Company, May 1, 1880. For sale by A. Williams & Co. Corrected to April 1, 1888 (this has been added in red). Printed by Henry Seibert & Bros., New York. Size,  $47\frac{3}{8} \times 50\frac{1}{2}$  inches. Scale, 500 feet to an inch. CC-S93

Public streets to May 1, 1888, shown in sienna.

*Engineering Department (Surveying Division).*

## SAMPSON, MURDOCK &amp; COMPANY, PUBLISHERS.

Same. Map of Boston for 1888. Published expressly for the Boston Directory, Boston, 1888. Forbes Company, lith. Size,  $26\frac{1}{8} \times 32\frac{1}{2}$  inches. Scale, 100 rods to an inch. 2359.2

*Boston Public Library.*

" . . . . . *Boston Athenæum.*

" . . . . . *Library of Congress.*

Same . . . . . Dir. 203.  
*Harvard College Library.*

" . . . . . *American Antiquarian Society.*

Same (loose map) . . . . . No. 95 in \*Map 30.8  
*Boston Public Library.*

Same . . . . .  $\frac{3375}{19}$   
*Harvard College Library.*

Same . . . . .  
In Municipal Register. City Documents, 1888, opp. p. 174.  
*City Clerk's Office, Boston.*

Boston almanac and business directory map. Boston, 1888.  
See edition of 1882.

\* 4359a1  
*Boston Public Library.*

Same . . . . . *Boston Athenæum.*

Same . . . . . Reg. 160  
*Harvard College Library.*

Same . . . . . *American Antiquarian Society.*  
 " . . . . . *Sampson, Murdock & Co., Boston.*

CLARK, EDWARD E., PUBLISHER.

Plan of Boston. Size,  $17\frac{1}{2} \times 19$  inches. Scale (computed), 1,333 feet to an inch. Dir. 213

In Clark (Edward E.) Boston Blue book, 1888.

*Harvard College Library.*

PLIMPTON, ARTHUR LESLIE.

Boston and vicinity, showing tracks of the West End Street Railway, March, 1888. Boston, H. G. Collins. Size,  $32\frac{1}{2} \times 43$  inches.

*Library of Congress.*

ELLIS, GEORGE E.

Map of Boston proper. Size,  $3\frac{1}{2} \times 6\frac{1}{4}$  inches. Scale, 2,000 feet to an inch.

In Ellis (George E.) Puritan age in Massachusetts, 1888.

*New England Historic Genealogical Society.*

BROMLEY, GEORGE WASHINGTON, & COMPANY, PUBLISHERS.

Atlas of the City of Boston, Mass. Vol. I., city proper. From actual surveys and official plans by Geo. W. & Walter S. Bromley, civil engineers. Engraved by Rudolph Speil. Printed by F. Bourquin, Phila., 1888. F°. Nos. 3=47=77=108=150

Contains street index, and 32 plates with index. Scale of index, 500 feet to an inch; of plates, 50 and 100 feet to an inch.

*Engineering Department (Surveying Division).*

Same . . . . . *Suffolk Registry of Deeds.*

" . . . . . *Library of Congress.*

Same. . . . . City Proper. Vol. II. . . . . Phila., 1888, F°. Nos. 4=48=78=109=155

Contains street index, and 42 plates with an index. Scale of index, 500 feet to an inch; of plates, 50 feet to an inch.

*Engineering Department (Surveying Division).*

Same . . . . . *Suffolk Registry of Deeds.*

" . . . . . *Library of Congress.*

Same . . . . . Vol. III. Roxbury. . . . . Phila., 1888, F°. Nos. 41=64=67=87=133

Contains street index, and 34 plates with index. Scale of index, 600 feet to an inch; of plates, 50 and 100 feet to an inch. Shows all of Roxbury west of Providence Div. N.Y., N.H. & H.R.R. to Roxbury street, northeast of Roxbury and Dudley streets, and west of Washington street; also shows that portion of Boston proper southwest of Massachusetts avenue.

*Engineering Department (Surveying Division).*

Same . . . . . *Suffolk Registry of Deeds, Boston.*

## BOSTON PARK COMMISSIONERS.

Boston bay and harbor, Massachusetts, from United States coast survey. Size,  $14\frac{3}{8} \times 15\frac{1}{4}$  inches. Scale,  $\frac{1}{80000}$ .

Note.—Shows soundings, and the different buoys. In 13th annual report. City Docs., 1888, No. 14.

*City Clerk's Office, Boston.*

Same . . . . . \*4353.50.13

*Boston Public Library.*

Same (loose map) . . . . . No. 1 in \*Map 30.11

*Boston Public Library.*

## BOSTON PARK COMMISSIONERS.

Boston Bay and Harbor. Size,  $6\frac{1}{4} \times 6\frac{1}{4}$  inches. Scale (computed), 3 miles to an inch. With Index of the Islands, etc.

In City Documents, 1888, No. 14.

*City Clerk's Office, Boston.*

Same . . . . . \*4353.50.13

*Boston Public Library.*

Same (loose map) . . . . . No. 10 in \*Map 39.2

*Boston Public Library.*

## UNITED STATES. HARBOR LINE BOARD.

Boston inner harbor, Massachusetts, from bridges to upper middle channel. Surveyed under the direction of the United States harbor line board of 1888, by Sophus Haagensen, October and November, Boston, United States engineers' office, 1888. Size,  $30 \times 49\frac{1}{2}$  inches. Scale,  $\frac{1}{5000}$ . Boston harbor line board. Sheet A.

*Library of Congress.*

## MASSACHUSETTS TOPOGRAPHICAL COMMISSION.

Boston, with twenty-foot contours, sheets 31 and 38, Atlas of Massachusetts. From topographical surveys made in co-operation by the United States geological survey and the commissioners of the Commonwealth, 1884-1888. Boston, by the commission, 1890. F<sup>o</sup>. Index and 54 plates. Scale,  $\frac{1}{62500}$ . No. 35

*Engineering Department (Surveying Division).*

Same . . . . . \*Map 13.2

*Boston Public Library.*

## 1889

## BROMLEY, GEORGE WASHINGTON, AND WALTER SCOTT.

Map of the city of Boston and vicinity. Drawn by G. W. and W. S. Bromley. Printed by city of Boston, 1889. Heliotype Printing Co., Boston. Size,  $55\frac{3}{8} \times 63\frac{3}{8}$  inches. Scale, 800 feet to an inch.

A-63

Shows public streets in sienna to Aug. 1, 1890.

*Engineering Department (Surveying Division).*

Same . . . . . A-41

To this plan have been added the squares and data showing the progress to a certain date, of the work of the Board of Survey, done under chapter 323 of the Acts of 1891.

*Engineering Department (Surveying Division).*

## CITY OF BOSTON.

Voting precincts, 1889. 42 sheets, including 25 wards.

Two copies.

*Engineering Department (Surveying Division).*

- Same . . . . . \*4450.108  
*Boston Public Library.*
- Same . . . . . M. A.  $\frac{3410}{889}$   
*Harvard College Library.*

## SAMPSON, MURDOCK &amp; Co., PUBLISHERS.

Map of Boston for 1889. Published expressly for the Boston directory, Boston, 1889. Forbes Co., lith. Size,  $26\frac{3}{4} \times 32\frac{1}{4}$  inches. Scale, 100 rods to an inch. 2359.2

*Boston Public Library.*

- Same . . . . . *Boston Athenæum.*

" . . . . . *Rhode Island Historical Society.*

- Same (loose map) . . . . . No. 97 in \*Map 30.8  
*Boston Public Library.*

- Same . . . . .  $\frac{3375}{20}$   
*Harvard College Library.*

Same . . . . .

In Municipal Register, City docs., 1889.

*City Clerk's Office, Boston.*

- Same . . . . . *Engineering Department (Surveying Division).*

- Same. Boston almanac and business directory map. Boston, 1889.  
 \*4359a1

See edition of 1882.

*Boston Public Library.*

- Same . . . . . *Boston Athenæum.*

- Same . . . . . Reg. 160  
*Harvard College Library.*

" . . . . . *American Antiquarian Society.*

" . . . . . *New England Historic Genealogical Society.*

" . . . . . *Sampson, Murdock & Co., Boston.*

## PLIMPTON, ARTHUR LESLIE.

Map of Boston and vicinity showing tracks of the West End Street Railway. Boston, H. G. Collins, 1889. Engraved and printed by H. G. Collins. Size,  $32\frac{1}{4} \times 43$  inches. Scale (computed), 1,600 feet to an inch. A-55

*Engineering Department (Surveying Division).*

New map of Boston from Appleton's Guide to American cities. Presented by the United States Hotel Company. Size,  $6\frac{7}{8} \times 10\frac{1}{2}$  inches. Scale, 800 yards to an inch.

Shows location of 55 prominent buildings.

$\frac{3370}{170}$   
*Harvard College Library.*

## BROWN, MILTON R.

Boston and adjacent cities. Size,  $16\frac{3}{4} \times 21\frac{1}{2}$  inches.

In Brown (Milton R.) Continental Atlas.

*Library of Congress.*

## DAMRELL &amp; UPHAM.

Boston and adjacent country. Boston, Damrell & Upham, 1889.  
[col.] Size,  $21\frac{1}{4} \times 32\frac{3}{4}$  inches. Scale, 1 mile to an inch.

*Boston Athenæum.*

## KING, MOSES, PUBLISHER.

Boston and vicinity. Size,  $5\frac{1}{4} \times 8\frac{1}{4}$  inches. Scale, 5 miles to an inch.

No. 59 \*Map 117.3

Sub-map to Massachusetts, engraved for the guests of the United States Hotel.

*Boston Public Library.*

## OLIVER, WILLIAM T.

Boston and its suburban drives. Lynn, Mass., W. T. Oliver, 1889.  
Size,  $12 \times 15\frac{1}{2}$  inches.

*Library of Congress.*

Map of the business section of Boston. A. B. Coburn, Del., 1889.  
Boston, Grocers & Packers' Pub. Co., 1889. Size,  $22 \times 29$  inches.

*Library of Congress.*

## GILMAN, ARTHUR.

Plan of Boston. Size,  $13\frac{1}{2} \times 17\frac{1}{2}$  inches. Scale (computed), 827 feet to an inch.

In Gilman (Arthur) Story of Boston, 1889, p. 463.

*Boston Public Library.*

Same . . . . .  
*New England Historic Genealogical Society.*

## KING, MOSES, PUBLISHER.

Boston. Size,  $4 \times 5\frac{1}{4}$  inches. Scale (computed), 4,360 feet to an inch.

No. 59 in \*Map 117.3

Sub-map on Massachusetts, engraved for the guests of the United States Hotel.

*Boston Public Library.*

## LLOYD, J. T.

Photographic fac-simile map of the streets and buildings of the gilt-edged business portion of Boston. Projected by J. T. Lloyd. Made from actual photographic views. Boston, Lloyd Publishing Co. Size,  $36 \times 56$  inches.

*Library of Congress.*

## BOSTON STREET DEPARTMENT.

Plan of Brighton, made by City of Boston Street Department, Sewer Division, showing latitude and longitude every 30', contours every 10 feet, ponds, streams, and the projections of some lines of sewers. Size,  $52\frac{1}{8} \times 64\frac{7}{8}$  inches. Scale, 300 feet to an inch.

C. C. 924

*Engineering Department (Surveying Division).*

## BROMLEY, GEORGE WASHINGTON, &amp; CO., PUBLISHERS.

Atlas of the city of Boston, Mass. Vol. V., Dorchester. Philadelphia, 1889. F<sup>o</sup>.

Nos. 19=43=58=65=84=85=103

Contains 34 plates and index. Scale of index, 800 feet to an inch; of plates, 100, 150 and 200 feet to an inch.

*Engineering Department (Surveying Division).*

Same . . . . .  
*L. Foster Morse, Roxbury.*

## BROMLEY, GEORGE WASHINGTON, &amp; CO., PUBLISHERS.

Atlas of the city of Boston, Mass. Vol. IV., Roxbury. From actual surveys and official plans. Engraved by Rudolph Speil. Printed by F. Bourquin. Philadelphia, 1889. F°.

Nos. 27=68=88=154

Contains 31 plates and index. Scale of index, 600 feet to an inch; of plates, 50 and 100 feet to an inch. Shows that part of Roxbury towards Dorchester.

*Engineering Department (Surveying Division).*

Same . . . . . *Suffolk Registry of Deeds, Boston.*

" . . . . . *L. Foster Morse, Roxbury.*

## DAVENPORT, CHARLES.

Charles River Park, proposed. A. Williams & Co. Size, 19×21½ inches. No. 26 in \*Map 36.1

With view from foot of Mt. Vernon street.

*Boston Public Library.*

## UNITED STATES COAST AND GEODETIC SURVEY.

Boston harbor, Massachusetts. No. 337. [Washington.] 1889. Size, 27×35½ inches. Scale,  $\frac{1}{40000}$ . Three views.

Plate 1970. Date of first publication, 1867.

No. 9 in \*Map 30.11

*Boston Public Library.*

Same . . . . . C. C. 565

To this plan have been added, in red, the boundary lines in tide water of Suffolk and Essex Counties and of the several cities and towns therein bordering on the sea, as located and defined under Chapter 196 of the Acts of the Legislature of 1881.

*Engineering Department (Surveying Division).*

Outline map of Boston harbor. Size, 4½×6½ inches.

In King (Moses) handbook of Boston Harbor.

*New England Historic Genealogical Society.*

## UNITED STATES HARBOR LINE BOARD.

Map of Dorchester Bay and Neponset River made under the direction of the U. S. harbor line board of 1888 by Sophus Håa-gensen, December, 1889. Boston, United States Engineers' Office, 1890. Size, 25½×38½ inches. Scale,  $\frac{1}{100000}$ . Boston Harbor Line Board. Sheet H.

*Library of Congress.*

Same, Map of Charles river from Brookline street bridge to Charles river bridge. Made . . . by Sophus Håa-gensen, April, 1889. Size, 24½×40½ inches. Scale,  $\frac{1}{50000}$ . Boston Harbor Line Board. Sheet B.

*Library of Congress.*

## 1890

## BROMLEY, GEORGE WASHINGTON, &amp; COMPANY.

Map of the city of Boston and vicinity. Drawn by G. W. and W. S. Bromley, Philadelphia. Corrected and printed by the city of Boston, 1890. Heliotype Printing Co. [col.] Size, 55½×64½ inches. Scale, 800 feet to an inch. A-38

*Engineering Department (Surveying Division).*

Same . . . . . No. 385  
*Massachusetts State Library.*



Same. Reduced. Heliotype Printing Co., Boston, 1890. [col.]  
Size,  $27\frac{3}{4} \times 32\frac{1}{4}$  inches. Scale, 1,600 feet to an inch.

In Municipal Register for 1890. City Document, 1890.

*City Clerk's Office, Boston.*

Same . . . . . *Engineering Department (Surveying Division).*

Same . . . . . No. 6356.1.1890  
*Boston Public Library.*

Same (loose map) . . . . . *Engineering Department (Surveying Division).*

#### SAMPSON, MURDOCK & COMPANY, PUBLISHERS.

Map of Boston for 1890. Published expressly for the Boston directory. Boston, 1890. Heliotype Printing Co. [col.] Size,  $26\frac{5}{8} \times 33\frac{5}{8}$  inches. Scale, 100 rods to an inch.

*Boston Athenæum.*

Same . . . . . *American Antiquarian Society.*

Same (loose map) . . . . . No. 100 in \*Map 30.8  
*Boston Public Library.*

Same . . . . . *Harvard College Library.* <sup>3876</sup><sub>1</sub>

" . . . . . *American Antiquarian Society.*

#### APPALACHIAN MOUNTAIN CLUB, PUBLISHERS.

Map of the country about Boston. From proofs of the State map, with the permission of the director of the United States geological survey and the commissioners of the topographical survey of Massachusetts, 1890. George S. Harris & Sons, lith., Phila. Boston, 1890. Size,  $34\frac{5}{8} \times 44$  inches. Scale,  $\frac{1}{32500}$

*American Antiquarian Society.*

Same. . . . . Vol. B. p. 148b

To this plan have been added in red the boundary lines in tide water of Suffolk and Essex counties, and of the several cities and towns thereon bordering on the sea as located and defined under chapter 196 of the Acts of 1881.

*Engineering Department (Surveying Division).*

#### UNITED STATES HOTEL CO., PUBLISHERS.

Boston and vicinity. Size,  $17\frac{3}{4} \times 21\frac{1}{4}$  inches. Scale,  $\frac{1}{32500}$ . \*Map 16.9

Reprint, with steamboat lines added, of a part of Boston and Boston Bay sheets, in Topographical Survey Atlas of Massachusetts.

*Boston Public Library.*

#### OLIVER, WILLIAM T.

Boston and its suburban drives. Lynn, 1890. Size,  $11\frac{5}{8} \times 15\frac{1}{4}$  inches. Scale,  $1\frac{1}{2}$  miles to an inch.

No. 73 in \*Map 32.1  
*Boston Public Library.*

Same . . . . . *Library of Congress.*

## SAMPSON, MURDOCK &amp; COMPANY, PUBLISHERS.

Boston almanac and business directory map. Boston, 1890. \*4359a1  
See edition of 1882.

*Boston Public Library.*

Same . . . . . *Boston Athenæum.*

" . . . . . *Sampson, Murdock & Co., Boston.*

## CLARK, EDWARD E., PUBLISHER.

Plan of Boston. Size,  $17\frac{3}{4} \times 18\frac{3}{4}$  inches. Scale (computed), 1,333 feet to an inch.

In Clarke (Edward E.) Blue Book for 1890.

*Boston Athenæum.*

## MACULLAR, PARKER &amp; COMPANY, PUBLISHERS.

Plan of Boston. Boston, for the Grand Army encampment, 1890.  
Size,  $8\frac{5}{8} \times 13\frac{1}{4}$  inches. Scale, 1,000 feet to an inch.

*American Antiquarian Society.*

## UNITED STATES HOTEL CO., PUBLISHERS.

Boston. Size,  $9\frac{1}{2} \times 14$  inches. Scale (computed), 900 feet to an inch.  
\* Map 16.8

*Boston Public Library.*

## BROMLEY, GEORGE WASHINGTON, &amp; COMPANY, PUBLISHERS.

Atlas of the city of Boston, City Proper, and Roxbury. From actual surveys and official plans by George W. and Walter S. Bromley, civil engineers. Engraved by Rudolph Spiel. Printed by F. Bourquin, Phila., 1890, F°. Nos. 5=79=99

Contains street index and 39 plates with index. Scale of index, 800 feet to an inch; of plates, 100, 150 and 200 feet to an inch.

*Engineering Department (Surveying Division).*

Same . . . . . *Suffolk Registry of Deeds, Boston.*

Same . . . . . \*\*\* Map 30.9  
*Boston Public Library.*

" . . . . . *Edgar G. Fisher, Boston.*

" . . . . . *L. Foster Morse, Roxbury.*

Same. Atlas of the city of Boston. Volume Seven, Brighton. Phila., 1890, F°. Nos. 7=49=50=81=100=152

Contains street index and 29 plates with index. Scale of index, 600 feet to an inch; of plates, 100 and 150 feet to an inch.

*Engineering Department (Surveying Division).*

Same . . . . . *Suffolk Registry of Deeds, Boston.*

" . . . . . *L. Foster Morse, Roxbury.*

Same. Atlas of the city of Boston, Mass. Volume Six, West Roxbury. Phila., 1890, F°. Nos. 33=74=76=90=107=151

Contains street index and 30 plates with Index. Scale of index, 1,000 feet to an inch; of plates, 100 to 200 feet to an inch.

*Engineering Department (Surveying Division).*

Same . . . . . *Suffolk Registry of Deeds, Boston.*

" . . . . . *L. Foster Morse, Roxbury.*

BOUVÉ, CRAWFORD & COMPANY, PUBLISHERS.

Correct map of Boston harbor. Boston. [1890.] Size,  $9 \times 11\frac{1}{2}$  inches.  
*Library of Congress.*

Boston harbor. Size,  $11\frac{1}{8} \times 11\frac{1}{8}$  inches. Scale (computed),  $1\frac{1}{16}$  nautical miles to an inch.

Shows from Hingham on southeast to Nahant on northeast.

In Shurtleiff (Nathaniel B.), *Topographical and Historical Description of Boston*. Boston, 1891, 3d ed., opp. p. 518.

*Engineering Department (Surveying Division).*

Same . . . . . *Boston Public Library.*

" . . . . . *New England Historic Genealogical Society.*

UNITED STATES. HARBOR LINE BOARD.

Map of north shore, Jeffries Point to Winthrop. Made under the direction of the U. S. Harbor Line Board of 1888 by T. T. Hunter Harwood, May, 1890. Boston, U. S. Engineers' Office, 1890. Scale,

$\frac{1}{50000}$ . Boston Harbor Line Board. Sheet M.

Same. Mystic and Malden rivers. Scale,  $\frac{1}{50000}$ . Sheet L.

Same. Mystic river and Chelsea creek,  $\frac{1}{50000}$ . Sheet J.

Same. Charles river, Watertown dam to Market street,  $\frac{1}{50000}$ . Sheet N.

Same. Charles river, Market street to Brookline street,  $\frac{1}{50000}$ . Sheet K.

Same. Sophus Haagensen, Charles river, Brookline street to its mouth,  $\frac{1}{50000}$ . Sheet I.

*Library of Congress.*

## 1891

BROMLEY, GEORGE WASHINGTON, AND WALTER SCOTT.

Map of the city of Boston and vicinity. Drawn by G. W. & W. S. Bromley of Philadelphia. Corrected and printed by the city of Boston, 1891. Heliotype Printing Co. [col.] Size,  $56\frac{1}{8} \times 64\frac{1}{4}$  inches. Scale, 800 feet to an inch. A-39

Two copies, one uncolored, to which has been added, in color, squares showing progress of work of Board of Survey.

*Engineering Department (Surveying Division).*

Same . . . . . No. 10 in \*Map 35.2  
*Boston Public Library.*

Same. Second edition. Size,  $56\frac{1}{8} \times 64\frac{1}{4}$  inches. Scale, 800 feet to an inch. A-40

*Engineering Department (Surveying Division).*

Same. Reduced. Heliotype Printing Co. Boston, 1891. Size,  $27\frac{3}{8} \times 32\frac{1}{4}$  inches. Scale, 1,600 feet to an inch.

In Municipal Register for 1890, opp. p. 184. City Documents, 1891.

*City Clerk's Office, Boston.*

Same . . . . . *Engineering Department (Surveying Division).*

## SAMPSON, MURDOCK &amp; COMPANY, PUBLISHERS.

Map of Boston for 1891. Published expressly for the Boston directory. Boston, 1890. [col.] Size,  $26\frac{1}{8} \times 32\frac{3}{8}$  inches. Scale, 1,600 feet to an inch.

In Directory.

*American Antiquarian Society.*

Same (loose map) . . . . . A-67  
*Engineering Department (Surveying Division).*

Same . . . . . No. 99 in \*Map 30.8  
*Boston Public Library.*

Same . . . . . <sup>33.7.8</sup><sub>2</sub>  
*Harvard College Library.*

## DAVIS, THOMAS WOOD, AND A. F. NOYES AND OTHERS.

[Map of] part of the Metropolitan district [with index map]. Boston and Newton, 1891. Size,  $54 \times 57\frac{1}{2}$  inches. Scale, 1,200 feet to an inch. Size of index map,  $13 \times 13$  inches. Scale, 5,080 feet to an inch. A-56

Shows territory including Chelsea, parts of Medford, Somerville, Cambridge, Belmont, Waltham, Newton, Watertown and Milton. Elevations shown at street intersections. A Bromley map with more territory added and photographically reduced was used as a base.

*Engineering Department (Surveying Division).*

Same . . . . . \*Map 186  
*Boston Public Library.*

Same . . . . . No. 36  
In Walker (Oscar W.), Atlas of Massachusetts, fol. Boston, G. H. Walker & Co., 1891, pp. 58-79.

*Engineering Department (Surveying Division).*

Same . . . . .  
*Norfolk Registry of Deeds, Dedham.*

" . . . . .  
*Suffolk Registry of Deeds, Boston.*

" . . . . .  
*Library of Congress.*

Same . . . . . No. 341  
*Massachusetts State Library.*

" . . . . .  
*Edgar G. Fisher, Boston.*

## SAMPSON, MURDOCK &amp; COMPANY, PUBLISHERS.

Boston almanac and business directory map. Boston, 1891. \*4359a1

See edition of 1882.

*Boston Public Library,*

Same . . . . .  
*Boston Athenæum.*

Same . . . . . Reg. 160  
*Harvard College Library.*

## RAND, McNALLY &amp; COMPANY, PUBLISHERS.

Map of Boston. [col.] Size,  $18\frac{1}{2} \times 25\frac{3}{8}$  inches. Scale (computed), 1,320 feet to an inch. <sup>33.7.0</sup><sub>19</sub>

Shows Boston proper, with portions of Roxbury, Cambridge and Somerville. Cut from Rand, McNally & Co.'s new business atlas map of Boston. Chicago, 1891.

*Harvard College Library.*

Same. Business portion of Boston. [col.] Size,  $7 \times 7\frac{1}{2}$  inches.  
Scale (computed), 457 feet to an inch.  $\frac{3370}{19}$

Sub-map to "Map of Boston."

*Harvard College Library.*

Same. Environs of Boston. (col.) Size,  $8\frac{3}{8} \times 11$  inches. Scale  
(computed), 12,000 feet to an inch.  $\frac{3370}{19}$

Sub-map to "Map of Boston."

*Harvard College Library.*

BROUGHTON, J. W.

Vest pocket map of Boston. Philadelphia, 1891. Size,  $8 \times 11$  inches.

*Library of Congress.*

BROMLEY, GEORGE WASHINGTON, AND COMPANY.

Atlas of the city of Boston, Mass. Volume eight. South Boston. From actual surveys and official plans by Geo. W. and Walter S. Bromley, civil engineers. Engraved by Rudolph Spiel. Printed by F. Bourquin, Philadelphia, 1891. F<sup>o</sup>.

Nos. 31=71=72=89=105=156

Contains street index and 33 plates with an index. Scale of index, 500 feet to an inch; of plates, 50-100-200 feet to an inch.

*Engineering Department (Surveying Division).*

Same . . . . . *Suffolk Register of Deeds, Boston.*

" . . . . . *L. Foster Morse, Roxbury.*

UNITED STATES, HARBOR LINE BOARD.

Map of South Boston Flats, made under direction of United States harbor line board of 1888, by Sophus Haagensen, January, 1891. Boston, United States Engineers' Office, 1890. Boston harbor line board, Sheet O.

*Library of Congress.*

## 1892

BROMLEY, GEORGE WASHINGTON, AND WALTER SCOTT.

Map of the city of Boston. In Municipal Register, 1892. Size,  $27\frac{3}{4} \times 32$  inches. Scale, 1,600 feet to an inch. [City Documents, 1892].

For description, see edition of 1890.

*City Clerk's Office, Boston.*

Same . . . . . *Engineering Department (Surveying Division).*

SAMPSON, MURDOCK AND COMPANY, PUBLISHERS.

Map of Boston, 1892. Published expressly for the Boston directory. Boston, 1892, Heliotype Printing Co. (col.) Size,  $26\frac{3}{8} \times 32\frac{1}{2}$  inches. Scale, 100 rods to an inch. 2359.2

*Boston Public Library.*

Same . . . . . *Boston Athenæum.*

Same (loose map) . . . . . No. 101 in \*Map 30.8  
*Boston Public Library.*

RAND, McNALLY & COMPANY, PUBLISHERS.

Map of Boston. Chicago, Rand, McNally & Co. [1892]. Size, 19×26 inches. Scale (computed), 1,320 feet to an inch.

*Library of Congress.*

Same. Size, 16×25 $\frac{3}{4}$  inches.

In Rand, McNally & Co.'s indexed atlas of the world [etc.]. Fol. Chicago and New York, Rand, McNally & Co., 1892, pp. 42-43.

*Library of Congress.*

UNDERWOOD, C. A., PUBLISHER.

Road map, drawn and engraved expressly for road book of Boston and vicinity. G. H. Walker & Co., engravers, Jamaica Plain, Mass., 1892. Size, 27 $\frac{1}{2}$ ×30 $\frac{1}{2}$  inches.

*Library of Congress.*

WALKER, GEORGE H., & COMPANY.

Indexed map of Boston. Boston, 1892. Size, 19 $\frac{1}{4}$ ×27 $\frac{1}{2}$  inches.

*Library of Congress.*

WALKER, GEORGE H., & COMPANY.

Boston and country adjacent. Boston, 1892. Size, 42 $\frac{1}{2}$ ×46 $\frac{3}{4}$  inches. Scale, 1 mile to an inch. No. 81 in \*Map 32.1

Bounds Rockport, Tyngsboro', Franklin and Marshfield.

*Boston Public Library.*

DAMRELL & UPHAM.

Map of Boston and the country adjacent, from actual surveys. Geo. H. Walker & Co. Lith. Boston, Damrell & Upham, 1892.

*Library of Congress.*

WALKER, GEORGE H., & COMPANY.

Metropolitan Boston, showing location of historic places. Boston, 1892. Size, 56×75 inches. Scale (computed), 1,760 feet to an inch.

*Boston Athenæum.*

SAMPSON, MURDOCK & COMPANY, PUBLISHERS.

Boston almanac and business directory map. Boston, 1892.

\*4359a1

See edition of 1882.

*Boston Public Library.*

Same . . . . . *Boston Athenæum.*

Same . . . . . Reg. 160  
*Harvard College Library.*

" . . . . . *American Anti-Quarian Society.*

" . . . . . *New England Historic Genealogical Society.*

" . . . . . *Sampson, Murdock & Co., Boston.*



## BOSTON ENGINEERING DEPARTMENT.

Map of Charles river, showing principal sources of pollution, Oct., 1892. William Jackson, city engineer. Heliotype Printing Co., Boston. Size,  $12\frac{3}{4} \times 19\frac{3}{8}$  inches. Scale,  $\frac{1}{25000}$ .

Includes Lexington on the north; Weston, Natick, Holliston and Milford on the west; Franklin and a portion of Wrentham on the south; Norfolk, Medfield, Brookline and West Roxbury on the east.

In annual report of City Engineer for 1892. City Docs., 1893, No. 10, opp. p. 70.

*City Clerk's Office, Boston.*

Same. Plan of portion of Boston, showing pipe lines, hydrants and connections, April, 1892. Size,  $13 \times 16\frac{1}{2}$  inches. Scale (computed), 600 feet to an inch.

Shows west to Union park.

In annual report of City Engineer for 1892. City Docs., 1893, No. 10, opp. p. 104.

*City Clerk's Office, Boston.*

Same . . . . . \*6356.1, 1893=6357.56, 1892  
*Boston Public Library.*

## BROMLEY, GEORGE WASHINGTON, AND COMPANY.

Atlas of the City of Boston, Mass., Volume ten. Charlestown, from actual surveys and official plans by Geo. W. and Walter S. Bromley, civil engineers. Engraved by Rudolph Spiel. Printed by F. Bourquin, Philadelphia, 1892. Nos. 16=56=57=83=102=157

Contains street index and 26 plates, with index scale of index, 400 feet to an inch; of plates, 50 and 100 feet to an inch.

*Engineering Department (Surveying Division).*

Same . . . . .  
*Suffolk Registry, Boston.*

" . . . . .  
*Boston Athenæum.*

" . . . . .  
*L. Foster Morse, Roxbury.*

Same. Atlas of the City of Boston, Mass. Volume nine. East Boston. Philadelphia, 1892. F<sup>o</sup>.

Nos. 22=60=61=92=104=147

Contains street index and 33 plates with index. Scale of index, 600 feet to an inch; of plates, 50 and 100 feet to an inch.

*Engineering Department (Surveying Division).*

Same . . . . .  
*Suffolk Registry of Deeds, Boston.*

" . . . . .  
*Boston Athenæum.*

" . . . . .  
*L. Foster Morse, Roxbury.*

## UNITED STATES, ENGINEER'S OFFICE.

Plan of Boston harbor. Fuedenwold. Photo-lith. Baltimore. Size,  $27\frac{1}{2} \times 32$  inches. Scale (computed), 2,500 feet to an inch.

In Chief engineer's report of 1894.

*U. S. Engineers, River and Harbor Office, Boston.*

## 1893.

## BROMLEY, GEORGE WASHINGTON, AND WALTER SCOTT.

Map of the City of Boston. In Municipal Register, 1893. Size,  $27\frac{1}{2} \times 32$  inches. Scale, 1,600 feet to an inch. [City Docs., 1893.]

The first Bromley map to include Breed's island. For description, see edition of 1890.

*City Clerk's Office, Boston.*

Same . . . . .	Engineering Department (Surveying Division).	
Same (loose map) . . . . .	Harvard College Library.	$\frac{33.70}{1}$
" . . . . .	American Antiquarian Society.	
" . . . . .	Massachusetts Historical Society.	

## SAMPSON, MURDOCK AND COMPANY, PUBLISHERS.

Map of Boston, 1893. Published expressly for the Boston directory, Boston, 1893. Heliotype Printing Co. (col.) Size,  $26\frac{1}{8} \times 32\frac{1}{2}$  inches. Scale, 100 rods to an inch.

*Boston Athenæum.*

Same . . . . .	American Antiquarian Society.	
Same (loose map) . . . . .	No. 102 in *Map 30.8	
	Boston Public Library.	
Same . . . . .	Harvard College Library.	$\frac{33.76}{1}$

## WALKER, GEORGE H., &amp; COMPANY.

Map of Boston and vicinity [showing the park system]. Boston, 1893. Size,  $27 \times 40$  inches. Scale, 1,600 feet to an inch.

Includes Chelsea, Somerville, Brighton, Brookline, West Roxbury, Hyde Park, and Dorchester.

*Library of Congress.*

Same . . . . .	No. 357. Rolled	
	Massachusetts State Library.	

## WALKER, GEORGE H., &amp; COMPANY.

Boston and vicinity. Boston, 1893 (col.) Size,  $49 \times 58$  inches. Scale, 1,200 feet to an inch. A-43

Includes territory between Revere on the northeast, Medford on the northwest, West Roxbury on the southwest and Quincy on the southeast.

*Engineering Department (Surveying Division).*

Same . . . . .	*Map 38.4	
	Boston Public Library.	
" . . . . .	Boston Athenæum.	
" . . . . .	Library of Congress.	
Same . . . . .	No. 343	
	Massachusetts State Library.	

## BOSTON ENGINEERING DEPARTMENT.

Plan showing Boston improved sewerage system, the South Metropolitan and a portion of the North Metropolitan sewerage system 1893. Heliotype Printing Co., Boston. Size,  $10\frac{1}{2} \times 19\frac{1}{2}$  inches. Scale (computed), 4,654 feet to an inch.

Shows north to Chelsea, Belmont and Waltham; east to Newton, Wellesley and Needham; south to Hyde Park and Milton; east to Long and Deer islands.

In City Engineer's annual report for 1892. City Docs., 1893. No. 10, opp. p. 140.

*City Clerk's Office, Boston.*

## ELIOT, CHARLES.

Map of the Metropolitan District of Boston, Mass., showing the existing public reservations and such new open spaces as are proposed by Charles Eliot . . . . in his report to the Metropolitan Park Commission, January, 1893. [Boston, 1893.] Size,  $22\frac{3}{8} \times 24\frac{1}{4}$  inches. Scale,  $\frac{1}{62500}$ .

Cut from Eliot (Charles) "Report upon the opportunities for open public spaces."  
*Engineering Department, Surveying Division.*

Same . . . . . No. 23 in \*Map 36.1  
*Boston Public Library.*

## METROPOLITAN PARK COMMISSION.

Plan of Boston and vicinity, showing the open spaces. Size,  $3\frac{3}{8} \times 4\frac{5}{8}$  inches. Scale (computed), 6 miles to an inch. \*L 33.67  
*Boston Public Library.*

## HUMBERT, PIERRE, JR.

Plan showing the principal portion of Boston from the oldest authorities. Pierre Humbert, jr., city surveyor, 1893. Size,  $47\frac{3}{4} \times 51\frac{1}{16}$  inches. Scale, 500 feet to an inch. C.C. 906

A Boston Map Co.'s map, edition of 1888, to which have been added in color, original Boston, Roxbury, and South Boston, portions of East Boston, Charlestown, and Dorchester, and the various changes in boundary lines of the above named districts.

*Engineering Department (Surveying Division.)*

Same . . . . .  
*George Lamb, Cambridge, Mass.*

## HUMBERT, PIERRE, JR.

Map of the City of Boston. Exhibit No. 1. Showing general trunk and branch systems of streets and line of elevated railroad. [Chapter 481, Acts 1893.] Size,  $27 \times 32\frac{1}{4}$  inches. Scale, 100 rods to an inch.

A Sampson, Murdock & Co.'s map, edition of 1885, was used as a base.

In City Surveyor's annual report for 1892. City Documents, 1893, No. 36, end.

*City Clerk's Office, Boston.*

Same . . . . . \*6359.46.1892=\*6356.1.1893.2  
*Boston Public Library.*

Same (loose map) . . . . . A-52  
*Engineering Department (Surveying Division.)*

## HUMBERT, PIERRE, JR.

Exhibit No. 3. Congested district. [Boston, 1893.] [Geo. H. Walker & Co., Lith.] Size,  $16\frac{3}{8} \times 19\frac{5}{8}$  inches. Scale (computed), 500 feet to an inch.

In City Surveyor's annual report for 1892. City Documents, 1893, No. 36, end.

*Engineering Department (Surveying Division.)*

Same . . . . . \*6359.46.1892=\*6356.1.1893.2  
*Boston Public Library.*

Same. Exhibit No. 4. Proposed street widenings and extensions. [Boston, 1893.] [Geo. H. Walker, & Co., Boston, Lith.] Size,  $11\frac{1}{4} \times 15\frac{1}{8}$  inches. Scale (computed), 500 feet to an inch.

Shows congested district, traffic centre, and the unutilized territory.

In City Surveyor's annual report for 1892. City Documents, 1893, No. 36, end.

*City Clerk's Office, Boston.*

## SAMPSON, MURDOCK &amp; COMPANY, PUBLISHERS.

Boston almanac and business directory maps. Boston, 1893.

See edition of 1882.

*Boston Athenæum.*Same . . . . . Reg. 160  
*Harvard College Library.*" . . . . .  
*Sampson, Murdock & Co., Boston.*

## CLARK, EDWARD E., PUBLISHER.

Plan of Boston. Size,  $18\frac{3}{4} \times 17\frac{3}{4}$  inches. Scale (computed), 1,333 feet to an inch.

In Clark (Edward E.) Blue Book, 1893.

*Boston Athenæum.*

## NEW ENGLAND TELEPHONE AND TELEGRAPH COMPANY.

Map of the conduit system, with data. G. H. Walker & Co., Lith.  
Size, 9×11 inches. Scale, 1,200 feet to an inch.*American Antiquarian Society.*

## HUMBERT, PIERRE, JR.

Exhibit No. 2. Proposed development of South Bay District.  
[Boston, 1893.] Size, 36×78 inches. Scale (computed), 200 feet to an inch. T-658

A manuscript tracing in isometric projection.

*Engineering Department (Surveying Division).*

Same. Reduced. G. H. Walker &amp; Co., Lith., Boston. Size, 18×39 inches. Scale, 400 feet to an inch.

In City Surveyor's annual report for 1892. City Documents, 1893. No. 36, end.

*City Clerk's Office, Boston.*Same . . . . . \*6359.46.1892=\*6359.1.1893.2  
*Boston Public Library.*

## WALKER, GEORGE H., &amp; COMPANY, PUBLISHERS.

Map showing the terminal facilities of Boston. Boston, 1893. Size,  $20\frac{1}{2} \times 26\frac{1}{2}$  inches. Scale (computed), 1,200 feet to an inch.

\*Map 12.6

*Boston Public Library.*Same . . . . .  
*Boston Athenæum.*" . . . . .  
*Library of Congress.*Same . . . . . No. 345  
*Massachusetts State Library.*

## 1894

## BOSTON BOARD OF SURVEY.

[Plan of the City of Boston, showing system of parallel meridians and progress of work.] Made under the direction of S. Clarence Ellis, chief engineer. Irwin C. Cromack, Del. Size,  $61 \times 61\frac{1}{2}$  inches. Scale, 800 feet to an inch. A-42

A. Bromley (G. W. &amp; W. S.) map; edition of 1891 was used as a base. It was first issued (reduced) in Board of Survey report for 1893. Additions were again made and another reduction made for Board of Survey report of 1894.

*Engineering Department (Surveying Division).*

Same. Reduced. Heliotype Printing Co., Boston. Size,  $29\frac{1}{4} \times 30\frac{3}{8}$  inches. Scale,  $\frac{1}{20000}$ .

In Board of Survey annual report for 1893. City Documents, 1894, No. 5, front.  
*City Clerk's Office, Boston.*

Same . . . . . \*6356.1.1894. V. 1  
*Boston Public Library.*

Same (loose map) . . . . . A-71  
*Engineering Department (Surveying Division).*

Same. Sketch showing triangulation of the City of Boston, 1891-94.  
J. Frank Williams, engineer in charge. Size,  $9\frac{1}{8} \times 9\frac{1}{8}$  inches.  
Scale,  $\frac{1}{100000}$ .

In Board of Survey annual report for 1893.

*City Clerk's Office, Boston.*

BROMLEY, GEORGE WASHINGTON, AND WALTER SCOTT.

Map of the City of Boston. In Municipal Register, 1894. Size,  $27\frac{1}{4} \times 32$  inches. Scale, 1,600 feet to an inch. [City Documents, 1894. Vol. 3.]

For description, see edition of 1890.

*City Clerk's Office, Boston.*

Same . . . . .  
*Engineering Department (Surveying Division).*

Same . . . . . \*6356.1.1894, v.3  
*Boston Public Library.*

WALKER, GEORGE H., & COMPANY.

Boston and vicinity. Boston, 1894. [col.] Size,  $49\frac{1}{8} \times 57\frac{3}{8}$  inches.  
Scale, 1,200 feet to an inch. A-44

Shows territory from Revere on northeast, Medford on northwest, Hyde Park and Milton on the south, and Quincy on the southeast.

*Engineering Department (Surveying Division).*

HUMBERT, PIERRE, JR., CITY SURVEYOR.

Map of the property of the East Boston Co., compiled from the U.S. coast surveys, and harbor commissioners' maps . . . showing territory including Noddles island flats granted by special acts of the Colonial court in 1633. Together with plan for the proposed harbor front improvements. [Boston], May 1st, 1894. Attest, Pierre Humbert, Jr., city surveyor. Size,  $31 \times 72$  inches. Scale, 800 feet to an inch. A-49

The Bromley map used as a base. Shows original shore line of Boston proper, East and South Boston, and Charlestown.

Contains sub-map of Boston harbor, from the United States coast survey report. Size,  $17 \times 23$  inches. Scale,  $\frac{1}{40000}$ .

*Engineering Department (Surveying Division).*

Same. Reduced. Geo. H. Walker & Co., lith., Boston. Size,  $18\frac{1}{2} \times 39$  inches. Scale (computed), 1,500 feet to an inch.  
Size of sub-map,  $8\frac{1}{2} \times 11\frac{1}{2}$  inches. Scale (computed),  $\frac{1}{75000}$ .

In Conditions of commercial success. What Boston can do. [Boston, The East Boston Company, 1894.]

*Engineering Department (Surveying Division).*

HUMBERT, PIERRE, JR., CITY SURVEYOR.

Map of Boston proper, Charlestown, South and East Boston, showing original territory of old Boston, areas reclaimed from tide water . . . and a plan of a proposed development of the harbor. Size,  $46 \times 83$  inches. Scale, 800 feet to an inch. A-49

This is the same map as the one above, but with territory added, and with the sub-map left off.

*Engineering Department (Surveying Division).*

Same. Reduced. Geo. H. Walker & Co., lith., Boston. Size,  $23\frac{3}{4} \times 40\frac{3}{4}$  inches. Scale (computed), 1,600 feet to an inch.

In City Surveyor's annual report for 1893. City Documents, 1894. No. 36, end.  
*City Clerk's Office, Boston.*

Same . . . . . \* 6356.1.1894, v.2  
*Boston Public Library.*

Same (loose map) . . . . . A-60  
*Engineering Department (Surveying Division).*

WALKER, GEORGE H., & COMPANY, PUBLISHERS.

Map of Boston and vicinity. Boston, 1894. Size,  $49 \times 57\frac{1}{2}$  inches.  
Scale, 1,200 feet to an inch. A-64

Shows territory including Revere on northeast, Medford on northwest, Needham on southwest, Quincy on southeast.

*Engineering Department (Surveying Division).*

Same . . . . .  
*Library of Congress.*

WALKER, GEORGE H., & COMPANY, PUBLISHERS.

Map of Boston and vicinity. Boston, 1894. Size,  $29 \times 32\frac{1}{2}$  inches.  
Scale, 1,600 feet to an inch.

*Library of Congress.*

Same . . . . . No. 90  
*Bostonian Society.*

SAMPSON, MURDOCK & COMPANY, PUBLISHERS.

Map of Boston, 1894. Published expressly for the Boston directory.  
Boston, 1894. Heliotype Printing Co. [col.] Size,  $26\frac{3}{8} \times 32\frac{1}{2}$  inches.  
Scale, 100 rods to an inch.

*Boston Athenæum.*

Same (loose map) . . . . . A-68  
*Engineering Department (Surveying Division).*

Same . . . . . No. 103 in \*Map 30.8  
*Boston Public Library.*

Same . . . . .  $\frac{3376}{5}$   
*Harvard College Library.*

CLARK, EDWARD E., PUBLISHER.

Plan of Boston. Size,  $17\frac{3}{4} \times 18\frac{3}{4}$  inches. Scale (computed), 1,333 feet to an inch.

In Clark (Edward E.) Blue book for 1894.

*Boston Athenæum.*

Same (loose map) . . . . .  $\frac{3370}{12}$   
*Harvard College Library.*

SAMPSON, MURDOCK & COMPANY, PUBLISHERS.

Boston almanac and business directory map. Boston, 1894.

See edition of 1882.

*Boston Athenæum.*

Same . . . . .  
*American Antiquarian Society.*

" . . . . .  
*Sampson, Murdock & Co., Boston.*



## WALKER, GEORGE H., &amp; COMPANY.

Map of Boston proper. Size,  $25\frac{1}{2} \times 26$  inches. Scale, 500 feet to an inch.

*Library of Congress.*

## RAND, McNALLY &amp; COMPANY, PUBLISHERS.

Map of Boston. Size,  $19 \times 26$  inches. Scale (computed), 1,320 feet to an inch.

In their Indexed atlas of the world. Complete in eight parts, fol. Chicago, Rand, McNally & Co., 1894 [Vol. 3], pp. 246-247.

*Library of Congress.*

Same . . . . .  
In their Indexed atlas of the world [etc.] fol. Chicago and New York. Rand, McNally & Co., 1894, Vol. 2, pp. 246-247.

*Library of Congress.*

## BOSTON WIRE DEPARTMENT.

Map showing the "Underground territory" of the city of Boston, the prescribed districts for 1894-5-6-7. Heliotype Printing Co., Boston. Size,  $7\frac{1}{2} \times 10\frac{1}{2}$  inches. Scale (computed), 1,043 feet to an inch.

In Wire Department annual report, 1896. City Documents, 1897, No. 33, opp. p. 33.  
*City Clerk's Office, Boston.*

Same. Map showing the "Underground territory" of the city of Boston, as prescribed by chapter 454 of the Acts of 1894. James T. Ball, del. Size,  $7\frac{9}{16} \times 10$  inches. Scale, 500 feet to an inch.

Shows districts of 1894-5-6-7-8.  
In Wire Department annual report, 1898. City Documents, 1899, No. 39, opp. p. 2.  
*City Clerk's Office, Boston.*

## BROMLEY, GEORGE WASHINGTON, &amp; COMPANY, PUBLISHERS.

Atlas of the city of Boston. Vol. 5, Dorchester, Mass. Second edition. By George W. and Walter S. Bromley, civil engineers. [Engraved by] R. Spiel, Philadelphia, 1894. F°.

Nos. 20=41=153=181

Contains street index and 39 plates with index. Scale, 800 feet to an inch; of plates, 150 and 200 feet to an inch.

*Engineering Department (Surveying Division).*

Same . . . . .  
*Suffolk Registry of Deeds, Boston.*

" . . . . .  
*Boston Athenæum.*

" . . . . .  
*L. Foster Morse, Roxbury.*

## BOSTON LAND COMPANY.

Plan of Orient Heights [part of East Boston]. Size,  $19\frac{3}{4} \times 29$  inches. Scale, 200 feet to an inch.

No. 1 in \*Map 94.3  
*Boston Public Library.*

## 1895

## BROMLEY, GEORGE WASHINGTON, AND WALTER SCOTT.

Map of the city of Boston and vicinity drawn by George W. and W. S. Bromley, Philadelphia. Corrected and printed by city of Boston, 1895. Heliotype Printing Company. Size,  $55\frac{1}{2} \times 64\frac{1}{2}$  inches. Scale, 800 feet to an inch.

*Engineering Department (Surveying Division).*

Same. Reduced. Heliotype Printing Company, Boston. Size,  $27\frac{1}{4} \times 32\frac{1}{4}$  inches. Scale, 1,600 feet to an inch.

In Municipal Register. City Documents, 1895.

*City Clerk's Office, Boston.*

Same . . . . . *Engineering Department (Surveying Division).*

Same . . . . . \*6356.1.1895.3  
*Boston Public Library.*

#### WALKER, GEORGE H., & COMPANY.

Map of the city of Boston and Vicinity. Boston, 1895. Size,  $73\frac{1}{2} \times 76\frac{1}{8}$  inches. Scale, 1,200 feet to an inch.

Shows as far north as Malden and Revere, Waltham on the west, Dedham and Milton on the south.

*Engineering Department (Surveying Division.)*

#### BOSTON BOARD OF SURVEY.

Index plan of the city of Boston, showing the progress of the work of Board of Survey for the year 1894. Made under the direction of S. C. Ellis, chief engineer. Irwin C. Cromack, del. Size,  $31 \times 63\frac{3}{4}$  inches. Scale,  $\frac{1}{20000}$ . A-48

For a base a copy of the edition accompanying the report of 1893 was used. It was extended easterly so as to include the entire territorial limits of Boston in the harbor.

*Engineering Department (Surveying Division.)*

Same . . . . .

In Board of Survey annual report, 1894. City Documents, 1895, No. 5, front.

*City Clerk's Office, Boston.*

Same . . . . . \*6395.1.1895.V.1  
*Boston Public Library.*

Same (loose map) . . . . . A-72  
*Engineering Department (Surveying Division.)*

#### SAMPSON, MURDOCK & CO., PUBLISHERS.

Map of Boston and Vicinity. Size,  $27 \times 32\frac{1}{2}$  inches. Scale, 1,600 feet to an inch.

In Directory. A photo-lithograph reproduction, with additions, of a Bromley map shows Board of Survey streets.

*American Antiquarian Society.*

Same (loose maps) . . . . . A-69  
*Engineering Department (Surveying Division.)*

Same . . . . . No. 104 \*Map 30.8  
*Boston Public Library.*

" . . . . .  
*Library of Congress.*

Same . . . . . <sup>3376</sup><sub>7</sub>  
*Harvard College Library.*

" . . . . .  
*American Antiquarian Society.*

Same . . . . . No. 91  
*Bostonian Society.*

Same. Size,  $26\frac{5}{8} \times 23\frac{3}{8}$  inches. Scale, 100 rods to an inch. \*4,359a1  
In Boston Register and Business Directory.

*Boston Public Library.*

Same . . . . . *Boston Athenæum.*

Same (loose map) . . . , . . *Harvard College Library.* <sup>8376</sup><sub>6</sub>

" . . . . . *Sampson, Murdock & Co., Boston.*

#### KING, MOSES, PUBLISHER.

Plan of Boston and suburbs. Size,  $6 \times 10\frac{1}{2}$  inches. Scale (computed), 1,714 feet to an inch.

In folder. Boston, Moses King, publisher, for Hoosac tunnel route, 1895. Vest pocket size,  $2 \times 3\frac{1}{4}$  inches.

*American Antiquarian Society.*

Same. Boston and surroundings. Size,  $3\frac{1}{2} \times 5$  inches. Scale, 4 miles to an inch.

In King (Moses), How to See Boston. Boston, 1895. Published for Macullar, Parker & Co., as a Knights Templar souvenir. Also contains business portion Boston proper, Back Bay district, City Hall and Post Office district, Faneuil Hall and Stock Exchange district, retail district, wholesale district, South End and Park system.

*New England Historic Genealogical Society.*

#### WALKER, GEORGE H., AND COMPANY.

Map of Boston and vicinity, showing Metropolitan park system. Prepared for 27th annual convention of the American Society of Civil Engineers, June 18 to 22, 1895. Boston, 1895. Size,  $22\frac{1}{2} \times 32$  inches. Scale, 1 mile to an inch.

*Library of Congress.*

#### WALKER, GEORGE H., AND COMPANY.

Boston and vicinity. Boston, 1895 (col.). Size,  $56 \times 75$  inches. Scale (computed), 1,760 feet to an inch.

*Boston Athenæum.*

#### WALKER, GEORGE H., AND COMPANY.

Map of Boston and vicinity. Boston, 1895. Size,  $49\frac{1}{8} \times 75\frac{1}{4}$  inches. Scale, 1,200 feet to an inch.

*Boston Public Library.*

Same . . . . . No. 359  
*Massachusetts State Library.*

Same . . . . . A-57  
Red seals have been added showing the public institutions of the City of Boston.  
*Engineering Department (Surveying Division).*

Same. Size,  $78 \times 78.5$  inches. Scale, 1,200 feet to an inch.

Includes Revere, Malden, Medford, Arlington, Lexington, Waltham, Newton, Wellesley, Needham, Dedham, Hyde Park, Milton, etc., with parts of Saugus, Melrose, Stoneham, Winchester.

No. 360, Folded map.  
*Massachusetts State Library.*

Same . . . . . \*Map 177, Rolled  
*Boston Public Library.*

Same. Size,  $72\frac{3}{4} \times 88\frac{1}{4}$  inches. Scale, 1,200 feet to an inch. A-59

Shows territory from Lynn on the N. E. to Burlington on the N. W.; Medfield on S. W. to Randolph on S. E.

*Engineering Department (Surveying Division).*

WALKER, GEORGE H., & COMPANY.

Map of Boston and vicinity, 1895. Boston, 1895. Size,  $82\frac{1}{4} \times 124$  inches. Scale, 500 feet to an inch.

This map is a photo-lith. enlargement of Walker's map, Scale, 1,200 feet to an inch.

*Assessors' Office, Boston.*

Same . . . . . \*Map 1015.9  
*Boston Public Library.*

Same . . . . . No. 361 "N. C." H  
*Massachusetts State Library.*

BOSTON ENGINEERING DEPARTMENT.

Map showing polarity of hydrants, March 1, 1895. Plate II. Stone and Webster. Size,  $7\frac{7}{8} \times 11$  inches. Scale (computed), 2,400 feet to an inch.

Shows west to Hemenway street, south to Ruggles and Sweet streets; includes South Boston.

In City Engineer's annual report, 1894. City Documents, 1895, No. 10, opp. p. 63.  
*City Clerk's Office, Boston.*

WALKER, GEORGE H. & COMPANY.

Map of Boston as far south as Dover street, showing present street names, 1895. Boston, 1895 (col.) Size,  $16\frac{3}{4} \times 23$  inches. Scale, 500 feet to an inch.

From map (Boston Map Co.'s) corrected by the City Surveyor, and published by Geo. H. Walker & Co., Boston, 1894.

In annual report of Street Laying Out Department for 1894. City documents, 1895, No. 35.

Same . . . . . \*6353.1.1895.1.V.2  
*Boston Public Library.*

PERKINS, CHARLES CARROLL.

Plan of Boston showing changes in street and wharf lines, 1795 to 1895. By Charles C. Perkins, surveyor in charge of City Proper surveys. January 31, 1895. (MS., col.) Size,  $40\frac{1}{4} \times 73\frac{3}{8}$  inches. Scale, 200 feet to an inch.

A black print with additions.

*Engineering Department (Surveying Division).*

Same. Reduced. Geo. H. Walker & Co., lith., Boston. Size,  $20 \times 36$  inches. Scale (computed), 400 feet to an inch.

In City Engineer's annual report for 1895. City Documents, 1896, No. 10, opp. p. 58.  
*City Clerk's Office, Boston.*

Same . . . . . \*Map 1015.3  
Title on cover: Boston for 100 years.

*Boston Public Library.*

Same . . . . .  
*Harvard College Library.*

Same . . . . . No. 93  
*Bostonian Society.*

" . . . . .  
*Massachusetts Historical Society.*

WALKER, GEORGE H., & COMPANY.

Map of Boston original land area compared with present areas. Prepared for twenty-seventh annual convention American Society Civil Engineers. [Boston, Geo. H. Walker & Co., 1895]. Size,  $8\frac{3}{4} \times 10\frac{1}{4}$  inches.

*Library of Congress.*

Same. Lantern slide by Chas. H. Swan. W-77  
*Metropolitan Water and Sewerage Commission (Sewerage Engineers).*

WALKER, GEORGE H., & COMPANY.

Official map of Boston prepared under the direction of the committee of arrangements Christian Endeavor convention. Presented with the compliments of the Estey Piano Company. [Boston, George H. Walker & Co.] Size,  $20\frac{1}{4} \times 27\frac{1}{2}$  inches.

*Library of Congress.*

KNIGHTS TEMPLAR, UNITED STATES.

Map of Boston . . . 26 triennial conclave . . . of Knights Templar, at Boston, 1895. Boston. [1895.] Size,  $24 \times 27\frac{1}{2}$  inches. Scale (computed), 570 feet to an inch. No. 134 in \*Map 30.8

*Boston Public Library.*

Same. . . . . Gallery N. C. "H"-B envelope  
*Massachusetts State Library.*

CARRIE, WILLIAM A., & COMPANY.

Plan of Boston proper showing route of Knights Templar parade and points of interest. Size,  $5 \times 7$  inches. Scale, 2,000 feet to an inch.

*American Antiquarian Society.*

LINDEN ADVERTISING COMPANY.

Latest map of Boston proper, 1895. Size,  $13 \times 16\frac{1}{4}$  inches.

*Library of Congress.*

MATTHEWS-NORTHROP COMPANY.

The Matthews-Northrup-up-to-date map of Boston, Mass. [Buffalo, The Matthews-Northrup Co., 1895.] Size,  $10\frac{1}{4} \times 12$  inches.

*Library of Congress.*

SAMPLE, JOHN, JR.

A guide to Boston. By John Sample, Jr. Metropolitan Rubber Co., 1895. Size,  $10\frac{1}{2} \times 14$  inches. \*Map 1,015.22

*Boston Public Library.*

WALKER, GEORGE H., & COMPANY.

Mechanical index map and street directory of Boston. Boston, 1895. Size,  $19\frac{1}{2} \times 25\frac{1}{2}$  inches. Scale, 1,200 feet to an inch. \*Map 32.3

*Boston Public Library.*

KING, MOSES, PUBLISHER.

Business portion of Boston. Size,  $9\frac{1}{4} \times 14$  inches. Scale (computed), 923 feet to an inch.

In How to see Boston. (Knight Templar souvenir.) Loaned by Tilly Haynes. Boston, McCullar Parker Co., 1895.

*American Antiquarian Society.*

Same . . . . .  
*New England Historic Genealogical Society.*

" . . . . .  
*Rhode Island Historical Society.*

## BROMLEY, GEORGE WASHINGTON, &amp; COMPANY.

Atlas of the city of Boston, [showing] Boston proper and Roxbury.  
 . . . . . By George W. and Walter S. Bromley. [Engraved  
 by] R. Spiel, Philadelphia, 1895. F°. Nos. 110-132-167  
 Contains street index and 45 plates with index. Scale of index, 800 feet to an inch;  
 of plates, 160 feet to an inch.

*Engineering Department (Surveying Division).*

Same . . . . . *Suffolk Registry of Deeds, Boston.*

Same . . . . . \*\*\*Map 38.3  
*Boston Public Library.*

" . . . . . *Boston Athenæum.*

" . . . . . *L. Foster Morse, Roxbury.*

Same . . . . . No. 187  
 The portion containing Boston proper.  
*Engineering Department (Surveying Division).*

Same . . . . . No. 188  
 The portion containing Roxbury.  
*Engineering Department (Surveying Division).*

## MASSACHUSETTS BOARD OF HARBOR AND LAND COMMISSIONERS.

Map of Boston Harbor to accompany the annual report . . . . .  
 December, 1895. Size,  $32\frac{3}{4} \times 42\frac{3}{4}$  inches. Scale (computed), 1,488 feet  
 to an inch. \*6358.68.1895

In their annual report for the year 1895. Boston, 1896.

*Boston Public Library.*

Boston Harbor. By Harbor and Land Engineers and United States  
 Engineers, 1895. Size,  $32 \times 44$  inches. Scale, 1,500 feet to an inch.  
*United States Engineers, R. and H. Office.*

## CITY OF BOSTON.

Voting precincts, 1895. 25 plates. F°. Heliotype Printing Co.  
 Boston.

*Engineering Department (Surveying Division).*

## 1896

## BOSTON STREET COMMISSIONERS.

Map of the city of Boston showing boundary lines and work done  
 under Chapter 323 of Acts of 1891, and amendments thereto. Made  
 under the direction of the Board of Street Commissioners. Helio-  
 type Printing Co., Boston, 1896. Size,  $30\frac{1}{2} \times 62\frac{3}{4}$  inches. Scale,  $\frac{2000}{1000}$ .

In Street Commissioners annual report for 1895. City Documents, 1896, No. 30, front.  
*City Clerk's Office, Boston.*

Same . . . . . \*6358.64.1895=\*6356.1.1896.2  
*Boston Public Library.*

## SAMPSON, MURDOCK &amp; COMPANY, PUBLISHERS.

Map of Boston and vicinity, 1896. Size,  $27 \times 32\frac{1}{4}$  inches. Scale,  
 1,600 feet to an inch.

In Directory.

*Boston Athenæum.*



- Same . . . . . *American Antiquarian Society.*
- Same . . . . .  
In Boston Register and Business Directory. *Rhode Island Historical Society.*
- Same . . . . . *Sampson, Murdock & Co., Boston.*
- Same (loose map) . . . . . *Engineering Department (Surveying Division).*
- Same . . . . . No. 105 in \*Map 30.8  
*Boston Public Library.*

## CLARK, EDWARD E.

Map of Boston and vicinity. Heliotype Printing Co., Boston. Size,  $25\frac{1}{4} \times 26\frac{1}{2}$  inches. Scale, 1,600 feet to an inch.

In Clark (Edward E.) Boston blue book.

*Harvard College Library.*

## WALKER, GEORGE H., &amp; COMPANY, PUBLISHERS.

Map of Boston and vicinity. Drawn by G. W. & W. S. Bromley, of Philadelphia. Corrected and printed by city of Boston, 1896. Geo. H. Walker & Co., Lith., Boston. Size,  $27\frac{1}{8} \times 32\frac{3}{8}$  inches. Scale, 1,600 feet to an inch.

In Municipal Register, 1896. City Documents, 1896.

*City Clerk's Office, Boston.*

Same (loose map) . . . . . A-97  
*Engineering Department (Surveying Division).*

## BROMLEY, GEORGE WASHINGTON, AND WALTER SCOTT.

Map of the city of Boston and vicinity. Drawn by Geo. W. and W. S. Bromley. Corrected and printed by city of Boston, 1896. Heliotype Printing Co., Boston. Size,  $55\frac{9}{16} \times 64\frac{7}{16}$  inches. Scale, 800 feet to an inch. A-107

*Engineering Department (Surveying Division).*

## WALKER, GEORGE H., &amp; COMPANY.

Map of Boston and vicinity, 1896. Boston, 1896. Size,  $49 \times 76$  inches. Scale, 1,200 feet to an inch. Maps and Plans No. 4018

*Massachusetts State Archives.*

## WALKER, GEORGE H., &amp; COMPANY.

Map to accompany report of State Board on Docks and Terminal Facilities, showing existing conditions and proposed changes at the port of Boston. [Boston, 1896.] Size,  $27\frac{1}{2} \times 35$  inches.

*Library of Congress.*

## MASSACHUSETTS METROPOLITAN SEWERAGE COMMISSION.

Map showing progress of work to Sept. 30, 1896. [Boston, Geo. H. Walker & Co., 1896.] Size,  $22\frac{3}{4} \times 29\frac{1}{2}$  inches.

*Library of Congress.*

## WALKER, GEORGE H., &amp; COMPANY.

Boston and surroundings. Boston, 1896. Size,  $27\frac{3}{4} \times 40\frac{1}{2}$  inches. Scale (computed), 1,800 feet to an inch.

*Boston Public Library.*

Same . . . . . *Library of Congress.*

## BOSTON WIRE DEPARTMENT.

Underground conduits in '94 and '95 districts. James T. Ball, draughtsman. Heliotype Printing Co., Boston. Sheet No. 2. Size,  $12\frac{1}{2} \times 15\frac{1}{2}$  inches. Scale (computed), 400 feet to an inch.

In Wire Department Annual Report for 1895. City Documents, 1896, No. 33.  
*City Clerk's Office, Boston.*

## STADLEY, GEORGE W., &amp; COMPANY.

Map of the central business district of Boston. From actual surveys and official plans. Boston, 1896. Size,  $40\frac{3}{4} \times 53\frac{5}{8}$  inches. Scale, 200 feet to an inch. A-98, 117

Shows the buildings in color; fire hydrants; fire alarm boxes; street railway tracks.

*Engineering Department (Surveying Division).*

Same . . . . . No. 9 in \*Map 35.2  
*Boston Public Library.*

" . . . . . *Library of Congress.*

Same . . . . . Gallery, N. C. "H"-B  
*Massachusetts State Library.*

## UNITED STATES COAST AND GEODETIC SURVEY.

Chart No. 246, Boston harbor. Size,  $34\frac{1}{2} \times 43$  inches. Scale,  $\frac{1}{20000}$ .  
*Library of Congress.*

## BROMLEY, GEORGE WASHINGTON, &amp; COMPANY.

Atlas of the city of Boston. Volume 6, West Roxbury. Second edition. By George W. and Walter S. Bromley. [Engraved] by R. Spiel. Phila. 1896. Nos. 111=131=170=184.

Contains street index, and 30 plates with index. Scale of index, 1,000 feet to an inch; of plates, 100 to 300 feet to an inch.

*Engineering Department (Surveying Division).*

Same . . . . . *Suffolk Registry of Deeds, Boston.*

" . . . . . *Boston Athenæum.*

## 1897

## WALKER, GEORGE H., &amp; Co.

Map of the city of Boston and vicinity. Boston, George H. Walker & Co., 1897. Size,  $56\frac{1}{2} \times 64\frac{1}{2}$  inches. Scale, 800 feet to an inch. A-108  
A Bromley map corrected and photo-lithographed; printed in four parts.

*Engineering Department (Surveying Division).*

Same . . . . . No. 1 in \*Map 36.2  
*Boston Public Library.*

Same. Reduced. Geo. H. Walker & Co., lith., Boston. Size,  $28 \times 32\frac{1}{2}$  inches. Scale (computed), 1,700 feet to an inch.

In Municipal Register, 1897. City Documents, 1897.  
*City Clerk's Office, Boston.*

Same . . . . . No. 6356.1.1897.3  
*Boston Public Library.*

## WALKER, GEORGE H., &amp; COMPANY.

Map of Boston and vicinity [showing historical sites in Brookline, Roxbury, Boston, Charlestown, Cambridge and Somerville]. Boston, 1897. Size,  $55\frac{1}{2} \times 64\frac{7}{8}$  inches. Scale, 800 feet to an inch.

\*Map 1015.7

*Boston Public Library.*

Same . . . . . Gallery N. C. "H."  
*Massachusetts State Library.*

## SAMPSON, MURDOCK &amp; COMPANY, PUBLISHERS.

Map of the City of Boston and vicinity. Boston, 1897. Size,  $27\frac{3}{8} \times 32\frac{1}{4}$  inches. Scale, 1,600 feet to an inch.

In Directory.

*Boston Athenæum.*

Same . . . . .

In Boston Register and Business Directory.

*Boston Athenæum.*

Same . . . . .  
*Rhode Island Historical Society.*

" . . . . .  
*Sampson, Murdock & Co., Boston.*

Same (loose map) . . . . .  
*Engineering Department (Surveying Division).*

Same . . . . . No. 106 in \*Map 30.8  
*Boston Public Library.*

## CLARK, EDWARD E.

Plan of Boston. Heliotype Printing Co., Boston. Size, 27×28 inches. Scale, 1,600 feet to an inch.

In Clark (Edward E.) Blue Book, Boston, 1897.

*Boston Athenæum.*

## MASSACHUSETTS. STATE BOARD ON DOCKS AND TERMINAL FACILITIES.

Map to accompany report of State Board on Docks and Terminal Facilities, showing existing conditions and proposed changes at the port of Boston. Size,  $27\frac{1}{2} \times 35$  inches. Scale (computed), 1,200 feet to an inch.

\*654.81.1897

In their report, January, 1897. Boston, 1897.

*Boston Public Library.*

Map of metropolitan sewerage district, Sept. 30, 1897. [Boston, Geo. H. Walker & Co., 1897.] Size,  $22\frac{5}{8} \times 20\frac{3}{8}$  inches. Scale (computed), 4,370 feet to an inch.

*M. W. and S. Com. (Sewerage Engineers).*

Same . . . . .  
*Library of Congress.*

## WALKER, GEORGE H., &amp; COMPANY.

Road map of Boston district, showing the metropolitan park system. Size,  $25\frac{1}{2} \times 34\frac{5}{8}$  inches. Scale, 1 mile to an inch.

No. 76 in \*Map 32.1

*Boston Public Library.*

## WALKER, GEORGE H., &amp; COMPANY.

Map of Boston and metropolitan district. Boston, 1897. Size,  $76\frac{1}{2} \times 87\frac{3}{8}$  inches. Scale (computed), 1,400 feet to an inch. A-119, 121

The region covered extends from Marblehead on the northeast to Wilmington on the northwest, to Dover on the southwest, to Weymouth on the southeast.

*Engineering Department (Surveying Division).*

Same . . . . . \*Map 38.6  
*Boston Public Library.*

Same . . . Gallery N. C. "H." and No. 390 Stock room A1 corner.  
*Massachusetts State Library.*

#### BOSTON WIRE DEPARTMENT.

Map showing location of underground conduits laid during the year 1896. James T. Ball, del. Copyright by Geo. H. Walker & Co. [Lith.], Boston. Size,  $16\frac{1}{4} \times 30\frac{3}{4}$  inches. Scale, 800 feet to an inch.

In Wire Department annual report for the year 1896-7. City Documents, 1897, No. 33, opp. p. 32.

*City Clerk's Office, Boston.*

Same. Showing streets in which underground conduits were laid during the year 1897. James T. Ball, del. Heliotype Printing Co., Boston. Size,  $15\frac{1}{4} \times 27\frac{1}{4}$  inches. Scale (computed), 406 feet to an inch.

In Wire Department annual report for the year 1897-1898. City Documents, 1898, No. 38, opp. p. 6.

*City Clerk's Office, Boston.*

#### WALKER, GEORGE H., & COMPANY.

New map of Boston giving all points of interest; with every railway and steamboat terminus, prominent hotels, theatres and public buildings. Boston, 1897. Size,  $17 \times 18\frac{1}{2}$  inches. Scale, 500 feet to an inch.

*Library of Congress.*

#### UNITED STATES. COAST AND GEODETIC SURVEY.

Boston Inner harbor. No. 248. Published June, 1897. Photo-lith. by A. Hoen & Co., Baltimore, Md. Size,  $32\frac{1}{4} \times 39\frac{1}{2}$  inches. Scale,  $\frac{1}{10000}$ .  
 A-99=CC-630

*Engineering Department (Surveying Division).*

Same . . . . .  
*Library of Congress.*

Same. Channel project 1,200 feet wide, 30 feet deep. Andrew B. Graham, Photo-lith. Size,  $18 \times 32\frac{1}{4}$  inches. Scale (computed), 1,333 feet to an inch.

In House Document 133, 55th Congress, 2d session.

*U. S. Engineers, R. & H. Office.*

#### BROMLEY, GEORGE WASHINGTON, & COMPANY.

Atlas of the City of Boston. Volume 7, Brighton. Second edition. By George W. and Walter S. Bromley, civil engineers. [Engraved by] R. Spiel, Philadelphia, 1897. F°. Nos. 41=129=183

Contains street index and 29 plates with index. Scale of index, 600 feet to an inch; of plates, 100 and 150 feet to an inch.

*Engineering Department (Surveying Division).*

Same . . . . .  
*Suffolk Registry of Deeds, Boston.*

" . . . . .  
*Boston Athenæum.*

### 1898

#### BROMLEY, GEORGE WASHINGTON, & WALTER SCOTT.

Map of the city of Boston and vicinity. Drawn by Geo. W. & W. S. Bromley, Philadelphia. Corrected and printed by the city of Boston, 1898. Heliotype Printing Co., Boston. Size,  $56 \times 63\frac{3}{8}$  inches. Scale, 800 feet to an inch. A-109

*Engineering Department (Surveying Division).*

Same . . . . . *Library of Congress.*

Same. Reduced. Heliotype Printing Co., Boston. Size,  $27\frac{1}{4} \times 32\frac{1}{4}$  inches. Scale, 1,600 feet to an inch.

In Municipal Register. City Documents, 1898.

*City Clerk's Office, Boston.*

Same . . . . . *Engineering Department (Surveying Division).*

SAMPSON, MURDOCK & COMPANY, PUBLISHERS.

Map of Boston and vicinity. Boston, 1898. [col.] Size,  $27 \times 32\frac{1}{4}$  inches. Scale, 1,600 feet to an inch.

In Directory.

*Boston Athenæum.*

Same . . . . . *Rhode Island Historical Society.*

" . . . . . *Sampson, Murdock & Co., Boston.*

Same (loose map) . . . . . A-95  
*Engineering Department (Surveying Division).*

Same . . . . . No. 107 in \*Map 30.8  
*Boston Public Library.*

Same . . . . . <sup>3376</sup>/<sub>10</sub>  
*Harvard College Library.*

" . . . . . *American Antiquarian Society.*

SAMPSON, MURDOCK & COMPANY, PUBLISHERS.

Map of Boston and vicinity. Boston, 1898. [col.] Size,  $27 \times 28\frac{1}{4}$  inches. Scale, 1,600 feet to an inch.

In Boston Register and Business Directory, 1898.

*Boston Athenæum.*

Same . . . . . *Rhode Island Historical Society.*

" . . . . . *Sampson, Murdock & Co., Boston.*

CLARK, EDWARD E.

Map of Boston and vicinity. Heliotype Printing Co. Boston, 1898. Size,  $27 \times 28$  inches. Scale, 1,600 feet to an inch.

In Clark (Edward E.) Blue Book, 1898.

*Boston Athenæum.*

Same (loose map) . . . . . <sup>3371</sup>/<sub>4</sub>  
*Harvard College Library.*

WALKER, GEORGE H., & COMPANY.

Plan of Boston, showing tracks of surface lines operated by Boston Elevated Railway Co., Oct. 1, 1898. Boston, 1898. Size,  $27 \times 33$  inches.

*Library of Congress.*

BOSTON CITY ENGINEER.

Map of Boston, showing location of electric car tracks. Stone & Webster. Boston, March 1, 1898. Size,  $7\frac{1}{2} \times 10\frac{1}{2}$  inches. Scale, none.

In City Engineers annual report for 1898. City Documents, 1898, No. 12, opp. p. 84.  
*City Clerk's Office, Boston.*

## BOSTON PUBLIC LIBRARY.

Map of Boston, showing branches and delivery stations of Public Library, February 1, 1898. From Walker's Map of Boston and surroundings. By permission of Geo. H. Walker & Co. Size, 8×10 inches. Scale, none.

In their annual report for the year 1897-98. City Documents, 1898. No. 21, opp. p. 2.  
*City Clerk's Office, Boston.*

## RAND, McNALLY &amp; COMPANY.

Boston. Size, 19×25½ inches. Scale (computed), 1,320 feet to an inch.

In Rand, McNally & Co. new international indexed atlas of the world [etc.] fol. Chicago and New York, Rand, McNally & Co., 1898, pp. 304-305.

*Library of Congress.*

## METROPOLITAN SEWERAGE COMMISSION.

Map of Metropolitan sewerage district. Made under the direction of the Metropolitan Sewerage Commissioners. Wm. M. Brown, chief engineer. Boston, Massachusetts, Sept. 30, 1898. Geo. H. Walker & Co., Lith. Copyright, Geo. H. Walker & Co., Boston, 1897. Size, 22½×30½ inches. Scale (computed), 4,370 feet to an inch.

*M. S. & W. Commission (Sewerage Engineers).*

## WALKER, GEORGE H., &amp; COMPANY.

Map of metropolitan water district, showing progress of works for distributing water. January, 1898. [Boston, 1898.] Size, 24¼×25 inches.

*Library of Congress.*

## WALKER, GEORGE H., &amp; COMPANY.

New historical map of metropolitan Boston. Boston, 1898. Size, 55×69½ inches. Scale, 800 feet to an inch. Rolled. (Children's room).

\*Map 39.14

*Boston Public Library.*

Same . . . . . Gallery N. C. "H."  
*Massachusetts State Library.*

Same. Rapid transit map of Boston metropolitan district, showing the steam and electric lines, the subway, and the proper locations of elevated tracks. Boston [1898]. Size, 28.1×33.8 inches. Scale (computed), 2,400 feet to an inch.

Gallery N. C. "H." B.  
*Massachusetts State Library.*

Same. Map of the roads around Boston. Boston, 1898. Size, 27½×34½ inches.

*Library of Congress.*

Same. Map of Boston and vicinity showing locations of baths and swimming places [etc.]. Size, 56¼×64½ inches. Scale, 800 feet to an inch.

*L. Foster Morse, Roxbury.*

## WALKER, GEORGE H., &amp; COMPANY.

Map of Boston and vicinity. Boston, 1898. Size, 51×75¼ inches. Scale (computed), 1,182 feet to an inch.

No. 18 in \*Map 35.2

*Boston Public Library.*

Same. Plan of Boston, by American Association for the Advancement of Science. Size, 8½×10½ inches.

3935.8

*Boston Public Library.*



Same . . . . . *Library of Congress.*

Same. Map of Boston, showing headquarters of the Sovereign Grand Lodge, I. O. O. F. September, 1898. Boston, 1898. Size,  $8\frac{1}{4} \times 10\frac{1}{2}$  inches.

*Library of Congress.*

BROMLEY, GEORGE WASHINGTON, & CO.

Atlas of the city of Boston, showing Boston proper. By George W. and Walter S. Bromley. Engraved by [Rudolph] Spiel, Philadelphia, 1898. F<sup>o</sup>. Nos. 113=149=163=186

Contains street index and 33 plates with index. Scale of index, 500 feet to an inch; of plates, 80 and 100 feet to an inch.

*Engineering Department (Surveying Division).*

Same . . . . . *Suffolk Registry of Deeds, Boston.*

Same. Atlas of the city of Boston. Vol. 5. Dorchester, Mass. Third edition. Philadelphia, 1898. F<sup>o</sup>.

Nos. 114=128=162=192

Contains street index and 39 plates with index. Scale of index, 800 feet to an inch; of plates, 100-150-200 feet to an inch.

*Engineering Department (Surveying Division).*

Same . . . . . *L. Foster Morse, Roxbury.*

UNITED STATES COAST AND GEODETIC SURVEY.

Plan of Boston harbor. No. 337. Size,  $29\frac{1}{2} \times 36$  inches. Scale,  $\frac{1}{40000}$ .

*Library of Congress.*

ADMIRALTY. GREAT BRITAIN.

Boston Harbour. Size,  $26\frac{3}{4} \times 39$  inches. G. B. A. C. No. 1516.

From the latest United States government charts.

*Library of Congress.*

## 1899

BROMLEY, GEORGE WASHINGTON, AND WALTER SCOTT.

Map of the city of Boston and vicinity. Drawn by George W. and W. S. Bromley, Philadelphia. Corrected and printed by the city of Boston. Heliotype Printing Co., Boston. Size,  $27\frac{1}{8} \times 32\frac{1}{16}$  inches. Scale, 1,600 feet to an inch.

A Bromley map reduced. In Municipal register, 1899. City Documents, 1899.

*City Clerk's Office, Boston.*

Same . . . . . *Engineering Department (Surveying Division).*

Same (loose map) . . . . . A-110  
*Engineering Department (Surveying Division).*

" . . . . . *L. Foster Morse, Roxbury.*

SAMPSON, MURDOCK & CO., PUBLISHERS.

Map of Boston and vicinity. Boston, 1899.

In Directory.

*Boston Athenæum.*

- Same . . . . . *Sampson, Murdock & Co., Boston.*
- Same (loose map) . . . . . No. 108 in \*Map 30.8  
*Boston Public Library.*

## WALKER, GEORGE H., AND COMPANY.

Map of Boston and vicinity. Boston, 1899. Size,  $26 \times 26\frac{1}{2}$  inches.  
Scale, 1,600 feet to an inch.

For Clark (E. E.) Boston Blue Book.

*Library of Congress.*

## BOSTON PUBLIC LIBRARY.

Map of Boston showing branches and delivery stations of the Public Library. From [Walker's] map of Boston and surroundings, by permission of Geo. H. Walker & Co. [Boston]. Size,  $8 \times 10$  inches.

Shows library districts, but not the streets.

In Public Library annual report for 1898. City Documents, 1899, No. 21, opp. p. 62  
*City Clerk's Office, Boston.*

## WALKER, GEORGE H., &amp; COMPANY.

Map showing terminal facilities of Boston. Boston, 1899. Size,  $25 \times 30\frac{1}{2}$  inches.

*Library of Congress.*

- Same . . . . . Gallery. Map drawer 49  
*Massachusetts State Library.*

## WALKER, GEORGE H. AND COMPANY.

Metropolitan Boston. Boston, 1899. Showing limits, lines in construction, and completed, and municipal main sewers. Size,  $22\frac{2}{3} \times 30\frac{2}{3}$  inches. Scale (computed), 4,370 feet to an inch.

*M. W. & S. Com. (Sewerage Engineers.)*

- Same. Map issued with the guide to metropolitan Boston. Boston, 1899. Size  $11 \times 16\frac{1}{4}$  inches.

*Library of Congress.*

## WALKER, GEORGE H., &amp; CO., PUBLISHER.

Boston proper (subway map.) Size,  $25\frac{3}{16} \times 25\frac{3}{8}$  inches. Scale, 500 feet to an inch.

No. 127 in \*Map 30.8

*Boston Public Library.*

- Same . . . . . Gallery, N.C. "H" B  
*Massachusetts State Library.*

## BALL, JAMES T.

Map of the central business district, city of Boston. James T. Ball, draughtsman, July, 1899. Copyright 1900 by Heliotype Printing Co., Boston. Size,  $23\frac{9}{16} \times 39\frac{9}{16}$  inches. Scale (computed), 250 feet to an inch. A-113

*Engineering Department (Surveying Division).*

- Same. Map of the business district, city of Boston, showing the location of underground conduits, made under the direction of Thomas W. Flood, commissioner of wires. James T. Ball, draughtsman, July, 1899. Copyright 1900, by the Heliotype Printing Co., Boston. Size,  $23\frac{1}{4} \times 39\frac{1}{4}$  inches. Scale (computed), 250 feet to an inch.

Wire Department annual report for 1900. City Documents, 1900, No. 42, end.

*City Clerk's Office, Boston.*

Same . . . . . *Library of Congress.*

BOSTON ENGINEERING DEPARTMENT.

Electrical survey of city of Boston. Diagram I., [showing outline of street railway tracks]. By Stone & Webster. Geo. H. Walker & Co., Lith., Boston. Size,  $11\frac{1}{2} \times 13\frac{1}{2}$  inches.

Same. Diagram II.

In Engineering Department annual report for 1899. City Documents, 1900. No. 12, opp. pp. 70-71.

*City Clerk's Office, Boston.*

WALKER, GEORGE H., & COMPANY.

Boston, showing hotels and places of interest. American Historical Association, 1899. Boston, 1899. Size,  $8\frac{1}{4} \times 10\frac{1}{4}$  inches.

*Library of Congress.*

Same. Map of Boston, published for Hotel Bellevue, Boston. Geo. H. Walker & Co., 1899. Size,  $4\frac{1}{4} \times 7\frac{1}{4}$  inches.

*Library of Congress.*

me. Map of Boston, published for Newman the shoeman. Boston, Geo. H. Walker & Co., 1899. Size,  $11\frac{1}{2} \times 15\frac{1}{2}$  inches.

*Library of Congress.*

Same. Map of Boston. Published by Hotel Rexford with compliments. Geo. H. Walker & Co., 1899. Size,  $12\frac{1}{2} \times 16\frac{3}{4}$  inches. Scale (computed), 500 feet to an inch.

*Library of Congress.*

Same . . . . . 130  
*Engineering Department (Surveying Division).*

" . . . . .  
*American Antiquarian Society.*

Same. Hotel Thorndike travellers guide map of Boston. Boston, Geo. H. Walker & Co., 1899.

*Library of Congress.*

UNITED STATES. COAST AND GEODETIC SURVEY.

Map of Boston harbor. By United States coast and geodetic survey. Treasury department, No. 337. Size,  $29\frac{1}{2} \times 34\frac{3}{4}$  inches. Scale,  $\frac{1}{100000}$ .

*Library of Congress.*

ELDRIDGE, GEORGE W.

Boston harbor. Chart H. Size,  $28 \times 32\frac{1}{2}$  inches.

*Library of Congress.*

WALKER, GEORGE H., & COMPANY.

Boston harbor. Size,  $76\frac{1}{4} \times 88\frac{3}{4}$  inches. Scale, 1,200 feet to an inch. \*Map 1015.6

Bounds Nahant, Winchester, Dedham, Hingham.

*Boston Public Library.*

MASSACHUSETTS STATE BOARD OF HEALTH.

Plan of Boston harbor showing the areas in which traces of sewerage from Deer island and Moon island outlets are at times visible, and areas in which sewage may be visible in proposed high level sewer outlets near Peddock's island. Size,  $8\frac{1}{2} \times 9\frac{1}{2}$  inches. Scale, 1.13 miles to an inch.

In Massachusetts State Board of Health report upon discharge of sewage, 1900.

*Boston Public Library.*

RICHARDS, L. J., AS, J. P. BROWN CO., PUBLISHERS.

Atlas of Dorchester, West Roxbury, and Brighton, city of Boston. In one volume, comprising forty-one plates. Compiled from official records, private plans, and actual surveys, by a corps of 12 surveyors and draughtsmen. Boston, 1889. F<sup>o</sup>. Scale of index, 1,600 feet to an inch; of plates, 200 feet to an inch. Nos. 117=179=193  
*Engineering Department (Surveying Division).*

Same . . . . . *Suffolk Registry of Deeds, Boston.*

Same . . . . . \*Map 48.14  
*Boston Public Library.*

" . . . . . *Library of Congress.*

WALKER, GEORGE H., & COMPANY.

Plan of East Boston. Size,  $16\frac{1}{2} \times 17\frac{1}{4}$  inches.

*Library of Congress.*

BROMLEY, GEORGE WASHINGTON, & COMPANY.

Atlas of the city of Boston, Roxbury, from actual surveys and official plans, by George W. and Walter S. Bromley, civil engineers. [Engraved by] R. Spiel. Philadelphia, 1899. F<sup>o</sup>.

Nos. 115=125=169=180

Contains street index and 39 plates with index. Scale of index, 600 feet to an inch; of plates, 80 and 100 feet to an inch.

*Engineering Department (Surveying Division).*

Same . . . . . *Suffolk Registry of Deeds, Boston.*

" . . . . . *L. Foster Morse, Roxbury.*

Same. Atlas of the city of Boston, South Boston. [Engraved by] R. Spiel. Philadelphia, 1899. Nos. 116=130=164=191

Contains street index and 33 plates with index. Scale of index, 500 feet to an inch; of plates, 50-100-150 feet to an inch.

*Engineering Department (Surveying Division).*

Same . . . . . *Suffolk Registry of Deeds, Boston.*

" . . . . . *Boston Athenæum.*

## 1900

WALKER, GEORGE H., & COMPANY.

Map of the city of Boston and vicinity. Size,  $28 \times 32\frac{2}{3}$  inches. Scale (computed), 1,700 feet to an inch. Boston, 1900.

In Municipal Register, 1900. City Documents, 1900.

The 1897 plate corrected.

*City Clerk's Office, Boston.*

SAMPSON, MURDOCK & Co., PUBLISHERS.

Map of Boston and vicinity, 1900. Boston, 1900. [col.] Size,  $27 \times 32\frac{1}{4}$  inches. Scale, 1,600 feet to an inch.

In Directory.

*Boston Public Library.*

Same . . . . . *Boston Athenæum.*

" . . . . . *Sampson, Murdock & Co., Boston.*

Same . . . . .  
In Boston Register and Business Directory. *Boston Athenæum.*

Same . . . . .  
" . . . . . *Rhode Island Historical Society.*

" . . . . .  
" . . . . . *Sampson, Murdock & Co., Boston.*

Same (loose map) . . . . .  
" . . . . . *Harvard College Library.* <sup>357.6</sup><sub>12</sub>

Boston and vicinity, with Curtis model of Metropolitan Boston.  
Size,  $9\frac{1}{2}$  inches in diameter. Scale (computed), 3.4 miles to an  
inch. 4454.276a  
*Boston Public Library.*

#### UNITED STATES. POSTMASTER-GENERAL.

Boston and vicinity, showing railroads, postal stations and adjacent  
post-offices. Size,  $5\frac{5}{8} \times 5\frac{7}{8}$  inches. Scale (computed), 2.2 miles to  
an inch.

Sub-map on Post-route map of New Hampshire, Vermont, Massachusetts, etc.  
*American Antiquarian Society.*

#### WALKER, GEORGE H., & COMPANY.

Map of the City of Boston and vicinity. Boston, 1900. Size,  
 $56\frac{1}{4} \times 64\frac{1}{8}$  inches. Scale, 800 feet to an inch. A-111  
*Engineering Department (Surveying Division).*

Same . . . . . \*Map 1015.8  
" . . . . . *Boston Public Library.*

" . . . . .  
" . . . . . *Library of Congress.*

" . . . . .  
" . . . . . *L. Foster Morse, Roxbury.*

#### METROPOLITAN PARK COMMISSION.

Boston and vicinity, showing open spaces. Size,  $3\frac{3}{8} \times 4\frac{5}{8}$  inches.  
Scale, 6 miles to an inch. L 53.67

*Boston Public Library.*

#### RAND, McNALLY & Co.

Map of the main portion of Boston. Size,  $9\frac{1}{4} \times 12\frac{1}{2}$  inches.

In their Cyclopedic Atlas of the World [etc.], fol. Chicago, New York, Rand,  
McNally & Co., 1900, p. 13.

*Library of Congress.*

Same. Boston. Size,  $19 \times 26$  inches. Scale (computed), 1,320 feet to  
an inch.

In Rand & McNally's enlarged business atlas and shippers' guide [etc.], fol.  
Chicago, Rand McNally & Co., 1900, pp. 42-43.

*Library of Congress.*

#### WALKER, GEORGE H., & COMPANY.

Map showing the terminal facilities of Boston. Boston, 1900. Size,  
 $25 \times 30\frac{1}{2}$  inches.

*Library of Congress.*

#### BOSTON PUBLIC LIBRARY.

Map of Boston, showing branches and delivery stations of the  
Public Library, February 1, 1900. From [Walker's] map of Boston  
and vicinity by permission of Geo. H. Walker & Co. Size,  $5\frac{3}{8} \times 7\frac{1}{8}$   
inches.

In Public Library annual report for 1899. City Documents, 1900, No. 23, opp. p. 3.  
*City Clerk's Office, Boston.*

## BOSTON ENGINEERING DEPARTMENT.

Electrical survey of city of Boston. Diagram I. By Stone & Webster. Heliotype Printing Co. Size,  $11\frac{3}{8} \times 13\frac{1}{4}$  inches.

Same. Diagram II. . . . .

Shows outline of street railway tracks.

In annual report of Engineering department for 1899. City Documents, 1900, No. 14, opp. pp. 116-118.

*City Clerk's Office, Boston.*

## MASSACHUSETTS STATE BOARD OF HEALTH.

Metropolitan Boston, showing main drainage and metropolitan sewerage districts, with areas that may be made tributary to. Size,  $27\frac{3}{8} \times 32\frac{3}{8}$  inches. Scale, 2 miles to an inch. 3762.161

In Mass. State Board of Health report upon discharge of sewage in Boston Harbor. *Boston Public Library.*

## WALKER, GEORGE H., &amp; COMPANY.

Metropolitan Boston, showing limits, lines in construction, lines completed, and municipal main lines. Size,  $22\frac{3}{8} \times 30\frac{3}{8}$  inches. Scale (computed), 4,370 feet to an inch.

*M. W. and S. Commission (Sewerage Engineers).*

## METROPOLITAN PARK COMMISSION.

Boston, metropolitan. Heliotype. Size,  $22\frac{1}{2} \times 24\frac{1}{2}$  inches. Scale, 1 mile to an inch. \*L-53.67

Gives 20-foot contours.

*Boston Public Library.*

## WALKER, GEORGE H., &amp; COMPANY.

Road map of Boston district, showing the Metropolitan park system. Size,  $25\frac{1}{2} \times 34\frac{7}{8}$  inches. Scale, 1 mile to an inch.

No. 77 in \*Map 32.1

*Boston Public Library.*

## WALKER, GEORGE H., &amp; COMPANY.

Extended map of Boston and metropolitan district. Boston, 1900. Size,  $87\frac{5}{8} \times 116\frac{3}{4}$  inches. Scale (computed), 1,400 feet to an inch.

\*Map 1015.10

Includes Swampscott, Lynn, Stoneham, Burlington, Billerica, Bedford, Carlisle, Concord, Sudbury, Framingham, Natick, Dover, Dedham, Quincy, Braintree, Weymouth.

*Boston Public Library.*

Same . . . . . No. 407 Stack room "A"1, corner  
*Massachusetts State Library.*

Same . . . . .  
In ten sheets.

*Library of Congress.*

Same. Boston environs, showing electric car routes. Presented by the Lenox Hotel. Boston, 1900. Size,  $13 \times 15\frac{1}{2}$  inches.

No. 2 in \*Map 1015.12

*Boston Public Library.*

## MATTHEWS-NORTHRUP COMPANY.

The Matthews-Northrup up-to-date map of Boston, Mass. [Buffalo, 1900]. Size,  $9\frac{1}{2} \times 12$  inches. Scale (computed), 2,112 feet to an inch.

*Library of Congress.*



## WALKER, GEORGE H., &amp; COMPANY.

Latest map of Boston, Massachusetts. Boston, 1900. Size,  $19 \times 27\frac{3}{8}$  inches. Scale (computed), 1,200 feet to an inch.

*Boston Public Library.*

Same . . . . .

*Library of Congress.*

## WALKER, GEORGE H., &amp; COMPANY.

Boston, for Eastern Drug Co. Size,  $7\frac{1}{2} \times 10\frac{1}{2}$  inches.

*Library of Congress.*

Same. Map of Boston, published for Hotel Essex, Boston, 1900. Size,  $13\frac{1}{4} \times 17\frac{1}{4}$  inches. Scale, 500 feet to an inch.

*Library of Congress.*

Same. Map of Boston, showing hotels, railroad stations, street and steam railroads. Boston, 1900. Size,  $13 \times 15\frac{1}{2}$  inches. Scale (computed), 1,170 feet to an inch.

No. 1 in \*Map 1015.12

*Boston Public Library.*

Boston harbor, showing a channel project 35 feet deep. Col. Chas. R. Suter, U. S. Engineer. Norris, Peters Lith. Co. Size,  $24 \times 43$  inches. Scale (computed), 1,264 feet to an inch.

*U. S. Engineers, R. and H. Office.*

## WALKER, GEORGE H., &amp; COMPANY.

Boston Harbor, for Boston & Maine R.R. Size,  $6\frac{3}{4} \times 13$  inches.

*Library of Congress.*

## 1901

## WALKER, GEORGE H., &amp; COMPANY.

Map of the city of Boston and vicinity. Boston, 1901. Size,  $28 \times 32\frac{3}{8}$  inches. Scale (computed), 1,700 feet to an inch.

In Municipal Register, 1901. City Documents, 1901.

The 1897 plate corrected.

*City Clerk's Office, Boston.*

Same . . . . .

*Engineering Department (Surveying Division).*

## SAMPSON, MURDOCK &amp; COMPANY, PUBLISHERS.

Map of the city of Boston and vicinity, 1901. Heliotype Printing Co. Boston, 1901. Size,  $27 \times 32\frac{1}{4}$  inches. Scale, 1,600 feet to an inch. 2359.2

In Directory.

*Boston Public Library.*

Same . . . . .

*Boston Athenæum.*

Same . . . . .

In Boston Register and Business Directory.

*Sampson, Murdock & Co., Boston.*

Same (loose map)

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*Engineering Department (Surveying Division).*

## WALKER, GEORGE H., &amp; COMPANY.

Metropolitan Boston, showing limits, lines in construction, lines completed (Metropolitan sewer), and municipal main lines. Size,  $22\frac{3}{8} \times 30\frac{3}{8}$  inches. Scale (computed), 4,370 feet to an inch.

*M. W. and S. Commission (Sewerage Engineers).*

## WALKER, GEORGE H., &amp; COMPANY.

Modern Boston, with filled portion shaded black. Size,  $2\frac{3}{8} \times 3$  inches. Scale (computed), 6,000 feet to an inch.

Boston, giving all points of interest. Size,  $17 \times 18\frac{1}{2}$  inches. Scale (computed), 1,140 feet to an inch, and on reverse side.

Boston and vicinity, giving electric car routes. Size,  $13 \times 15\frac{1}{2}$  inches. 2359.124

Bounds Hamilton, Groton, Blackstone, and Hanson. The three above maps being in Historic Boston. Pilgrim Press, Boston, 1901.

*Boston Public Library.*

## JACKSON, WILLIAM.

Map of Boston Proper, published by G. H. Walker & Co. Size,  $48 \times 72$  inches. Scale, 200 feet to an inch.

Reduced from same in sheets. Scale, 50 feet to an inch. In office of City Engineer. *Engineering Department (Surveying Division).*

Same . . . . . \*Map 1015.20  
*Boston Public Library.*

Same . . . . . Gallery N. C—"H," East section 5  
*Massachusetts State Library.*

Same. [Boston proper.] Plan issued by the American House, 1901.  
[col.] Size,  $13\frac{3}{8} \times 19\frac{3}{8}$  inches. Scale, 800 feet to an inch.  
A-131

Shows as far south as Massachusetts avenue and portions of Charlestown and East Boston. Shows original shore line; elevated railroad and stations; historical places. *Engineering Department (Surveying Division).*

## BROMLEY, GEORGE WASHINGTON, &amp; COMPANY.

Atlas of the City of Boston, Charlestown. By George W. and Walter S. Bromley, civil engineers. [Engraved by] R. Spiel. Philadelphia, 1901. Nos. 118=127=168=190

Contains street index, and twenty-six plates with index. Scale of index, 400 feet to an inch; of plates, 50 and 100 feet to an inch.

*Engineering Department (Surveying Division).*

Same. Atlas of the City of Boston, East Boston. Philadelphia, 1901. Nos. 119=126=165=189

Contains street index, and thirty-three plates with index. Scale of index, 600 feet to an inch; of plates, 50 and 100 feet to an inch.

*Engineering Department (Surveying Division).*

Same . . . . . *Suffolk Registry of Deeds, Boston.*

## MASSACHUSETTS. CONGRESSIONAL DISTRICTS.

Map of Massachusetts showing population according to United States census of 1900 and Congressional districts. Prepared by the joint special committee of the Legislature on redistricting the state into Congressional districts, and adopted by the Legislature of 1901. Frank A. Foster, civil engineer, Boston. Forbes Company [lith.], Boston. Wright & Potter Printing Company. [Boston.]

Sub-map. An outline map of Boston showing the ward lines and the Congressional districts prepared to rearrange the lines of Congressional districts, 1901, by Frank A. Foster, C. E. Boston. Size,  $8\frac{1}{2} \times 11\frac{1}{2}$  inches. Scale (computed), 5,250 feet to an inch.

A 133

*Engineering Department (Surveying Division).*

## UNITED STATES. COAST AND GEODETIC SURVEY.

Boston Harbor. Chart No. 246. Size,  $35 \times 43\frac{1}{2}$  inches. Scale,  $\frac{1}{20000}$ .  
*Library of Congress.*

## MASSACHUSETTS. HARBOR AND LAND COMMISSIONERS.

Plan of Boston upper harbor from bridges to Lower Middle, showing location of proposed anchorage basin under chapter 97, resolves of 1900, December, 1901, Frank W. Hodgdon, engineer. Heliotype Printing Co., Boston. [col.] Size,  $15 \times 24\frac{1}{2}$  inches. Scale (computed), 1,455 feet to an inch. Vol. B, p. 160  
*Engineering Department (Surveying Division).*

## 1902

## WALKER, GEORGE H., &amp; COMPANY.

Map of the city of Boston and vicinity. Boston, 1902. Size,  $28 \times 32\frac{1}{2}$  inches. Scale (computed), 1700 feet to an inch.

The 1897 plate corrected.

*City Clerk's Office, Boston.*

Same . . . . .  
*Engineering Department (Surveying Division).*

## SAMPSON, MURDOCK &amp; COMPANY, PUBLISHERS.

Map of the city of Boston and vicinity, Boston, 1902. Size,  $27 \times 32\frac{1}{2}$  inches. Scale, 1,600 feet to an inch.

In Directory.

*Sampson, Murdock & Co., Boston.*

## WALKER, GEORGE H., &amp; COMPANY.

Metropolitan Boston, showing limits, lines in construction, lines completed Metropolitan sewer and municipal main lines. [col.] Size,  $22\frac{3}{8} \times 30\frac{3}{8}$  inches. Scale (computed), 4,370 feet to an inch.

*M. W. and S. Commission (Sewerage Engineers).*

## WALKER, GEORGE H., &amp; COMPANY.

Map showing the terminal facilities of Boston. Boston, 1902. Size,  $25 \times 35\frac{1}{2}$  inches. Scale (computed), 1,170 feet to an inch.

No. 20 in \* Map 35.2

*Boston Public Library.*

Same . . . . . Gallery N.C. "H." Section 5  
*Massachusetts State Library.*

## BOSTON TRANSIT COMMISSION.

Map showing location of Boston subway, East Boston tunnel . . . and zone within which an additional subway and a deep tunnel may be built as provided in the Statutes of 1902, chap. 534. Copyright, 1894 and 1902, by Geo. H. Walker, lith. Size,  $25\frac{1}{4} \times 25\frac{1}{4}$  inches. Scale, 500 feet to an inch.

Shows Boston Proper as far as Dartmouth street.

In Transit Commissioners' eighth annual report.

*Engineering Department (Surveying Division).*

## BROMLEY, GEORGE WASHINGTON, &amp; COMPANY.

Atlas of the city of Boston, Boston proper and Back Bay. By George W. and Walter S. Bromley, civil engineers, Phila., 1902.

Nos. 120=124=166=182=185

Contains street index and thirty-six plates with index. Scale of index, 500 feet to an inch; of plates, 80 and 100 feet to an inch.

*Engineering Department (Surveying Division).*

Same . . . . .  
*Suffolk Registry of Deeds, Boston.*

## WITHOUT DATE.

Massachusetts, part of. [Anon., M.S.] Size, 18×40 inches. Scale (computed), 1 mile to an inch.

Extends northward to Cape Ann, westward to the junction of the Merrymack and Concord rivers. Gives distances from Salem. Note on back (scratched out) refers to land sale in Brookfield.

*American Antiquarian Society.*

JACKSON, FRANCIS.

Boston, ye olden time, manuscript, unfinished. Size, 27×60 inches. Scale (computed), 166 feet to an inch. Compiled about 1850.

*New England Historic Genealogical Society.*

Plan of the Chapel Burying Ground commenced in 1630. Copied from an old plan in the possession of Deacon Hewes by Francis Jackson, 1848. Size, 21×30 inches.

*New England Historic Genealogical Society.*

CARLETON, OSGOOD.

Road from Old State House to Dorchester Meeting House by Osgood Carleton. Manuscript. Size, 31×60 inches. Scale, 20 rods to an inch.

Maps and plans No. 1684

*Massachusetts State Archives.*

## APPENDIX J.

## MERIDIAN LINE.

In 1870 an act was passed by the Massachusetts Legislature requiring each land surveyor in the State at least once in every year to adjust and verify his compass by the meridian line established in the county wherein his surveys were to be made.

A meridian was marked by stone monuments and a book of record kept by a custodian designated by the County Commissioners.

The law compelling surveyors to test their compasses annually was modified in 1875, so that surveyors who did not use the compass in turning angles were relieved from the penalty attaching to the violation of the original act.

The meridian posts for the County of Suffolk were placed on the southerly portion of the "Parade Ground," on Boston Common. They are granite posts, three in number, placed 200 feet apart, are eighteen inches square at the base, one foot square at the top and eight feet long, being firmly set in a bed of concrete with their tops originally just below the surface of the ground.

A stone curb was placed even with the surface of the ground over the top of each post, with a metallic composition cover.

The surface of that part of the Common where the posts are set was raised several feet in 1897, the posts being protected by building a brick manhole around each stone, the posts being accessible by the removal of the manhole cover.

As the cover and cap of the manholes are made of iron, it is now necessary to set up the compass in the production of the line marked by the monument to avoid local attraction. The point selected has been 290 feet north of the northerly stone.

The following table gives the number of tests for each year with the average readings:

YEAR.	Number of Readings.	Average of Readings West of North.	YEAR.	Number of Readings.	Average of Readings West of North.
1871 .....	9	10-53-46	1887 .....	14	11-51-54
1872 .....	8	11-09-47	1888 .....	3	11-40-57
1873 .....	3	11-07-53	1889 .....	—	—
1874 .....	3	11-11-40	1890 .....	7	11-39-56
1875 .....	3	10-58-33	1891 .....	4	11-49-30
1876 .....	2	11-13-00	1892 .....	—	—
1877 .....	8	11-12-35	1893 .....	1	12-32-20
1878 .....	13	11-28-56	1894 .....	—	—
1879 .....	4	11-35-15	1895 .....	—	—
1880 .....	7	11-34-53	1896 .....	—	—
1881 .....	3	11-28-23	1897 .....	8	12-04-37
1882 .....	5	11-36-18	1898 .....	6	12-34-34
1883 .....	5	11-42-04	1899 .....	—	—
1884 .....	6	11-46-13	1900 .....	8	12-33-45
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